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GENESIS ELECTRICAL

GENERAL CATALOGUE

VERSION 3.22



Company No : 1108975-K

GENESIS ELECTRICAL SDN BHD

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Fax : +603 - 8964 1506
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Website : www.genesis-electrical.com

THE LiGHTS
OF GENERATION
NEXT

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Lighting
CATALOGUE



GENESIS ELECTRICAL SDN.BHD (GESB) was founded in 2014. With a passion in the lighting industry, we correlate with highly talented Personnel to develop a team with a visionary slogan: - "The Light of The Next Generation". In order to excel in our 6Cs Principles: - "Criteria, Cost, Comply, Choice, Comfort & Care;" we are eager to encourage the continued development, improvement and sustainable growth of our company.

We believe lighting plays an important role in modern society. Therefore, responsible research and development activities are significant to upkeep the needs of the customers, consumers and the environment. The development of our products involve completely diverse and vigilant approach. Each product will be thoroughly studied and analysed to fulfill the design requirement, performance, technical and structural characteristics before production.

In designing the lighting applications, the use of latest & recognized lighting software will provide the best algorithms for lighting calculation and simulations. It ensures a realistic preview of what the reality will be to our clientele. Our project designing team will provide support throughout the process and keen to deliver expert advice on issues related to lighting efficiency, types & source of luminaires, technical aspect, lighting level requirement, placing point, security conditions and maintenance.

GESB will continuously update in line with the revolution of lights. LED technology nowadays has made possible the construction of lighting fixtures with minimal power consumption, reduced CO2 emission & light pollution, longer life span, high efficiency and low maintenance. Collaboration with recognized LED sources worldwide, GESB will always offer the best efficiency LEDs, advance lenses, MCPCB-support (Metal Core Printed Circuit Board), electronics parts and materials in our LED products range.

Last but not least, as the lights fixture exposed to sight, it has to suit in the context where it is installed for both day and night. It has to match each aesthetical need and creates good alliance between aesthetics and lighting performance. Hence, maximum care for the product finishing and presentation is within our company's portfolio. We cooperate with the best designers of our sector who are able to match the shape of a fitting together with its functionality. Attention to quality and reliability, combined with unique design are the driving forces behind the evolution and creation of our products.

ABOUT US



OUR SERVICES

Genesis Electrical Sdn Bhd

Address	: No 17-A, Jalan 1/5, Taman Industri Selesa Jaya, 43300, Sri Kembangan, Selangor Darul Ehsan.
Factory Address	: No. 8, Jalan Sg. Batu 6/KU6, Kawasan Perindustrian Klang Utama, 42100, Klang, Selangor Darul Ehsan.
Telephone No	: +603 - 8961 2220
Facsimile No	: +603 - 8964 1506
Email Address	: genesis.electrical687@gmail.com
Website	: www.genesis-electrical.com
Date Incorporated:	Sept 2014
Paid-up Capital	: RM 200, 000.00
Authorized Capital	: RM 400, 000.00
Board of Directors	: Lim Ansyn : Lim Anwin : Choi Suet Heng
Banker	: CIMB Bank Berhad

OUR SERVICES

• SUPPLY & TRADING

LED & Conventional Lighting Fixtures, Solar System, Explosion Proof, Underwater Light, Indoor & Outdoor Lighting.

• DESIGN & BUILT

Customization in design, proposal & manufacture for Decorative Pole and Lantern towards customer request.

• LIGHTING ENGINEERING & CONSULTATION

Design, Consultation, Lux Calculation and Simulation.

• PROJECT BASE INSTALLATION & WIRING

Design, Planning, Wiring, Manufacture, Supply and Install.

• LIGHTING TROUBLE SHOOTING

Site inspection, Installation and Technical advice.

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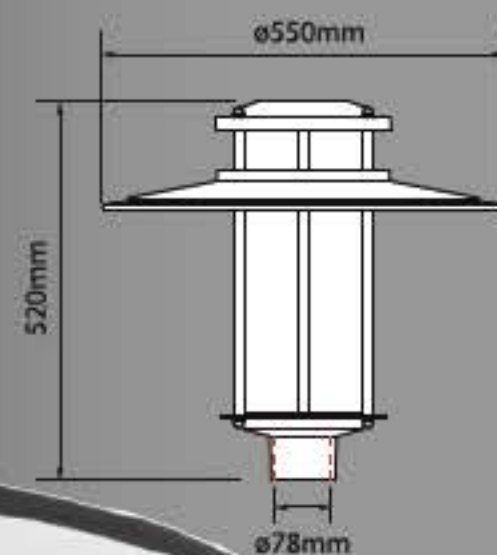
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COMPOUND LIGHTING



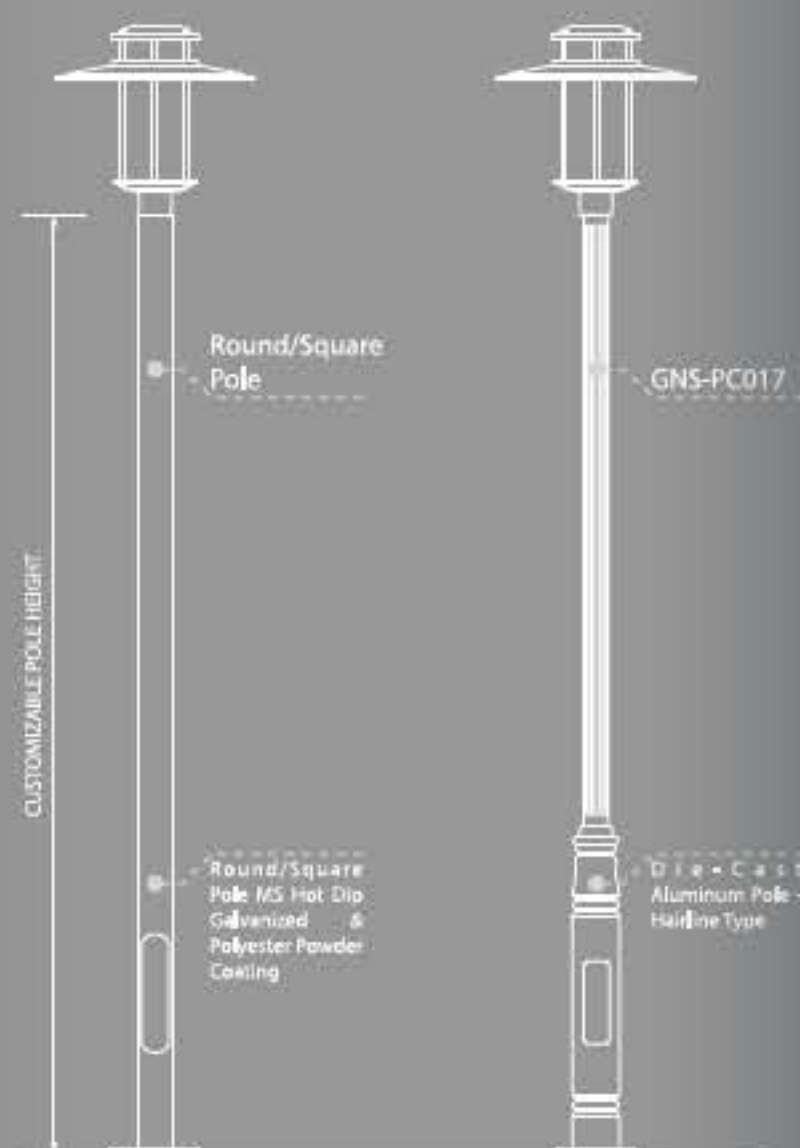
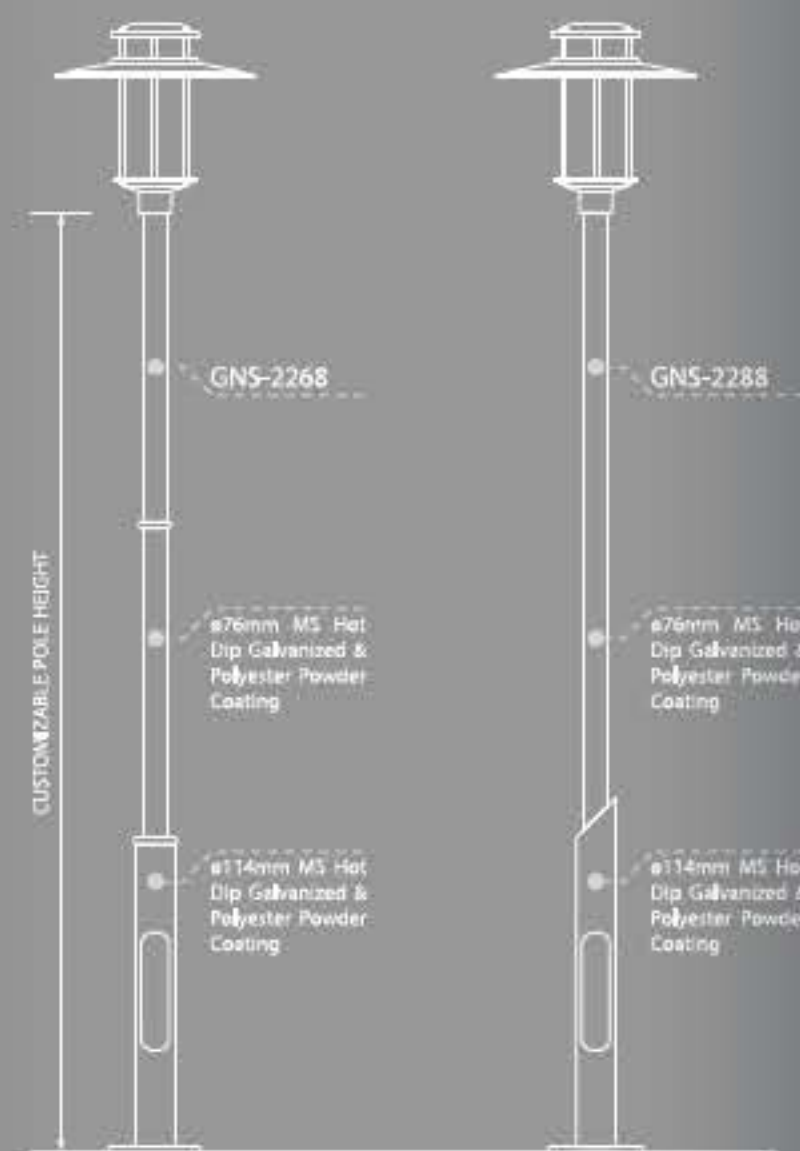
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POST TOP GNS-PT002



Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

- Body** : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
- Diffuser** : Clear Polycarbonate/PMMA Acrylic
- Reflector** : Anodized high purity aluminum*
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Application** : Urban streets, parks, squares, garden, villas and etc.
- Lamping Voltage** : LED - Customizable Wattage & Color Temp.
AC90-265V, 50/60Hz

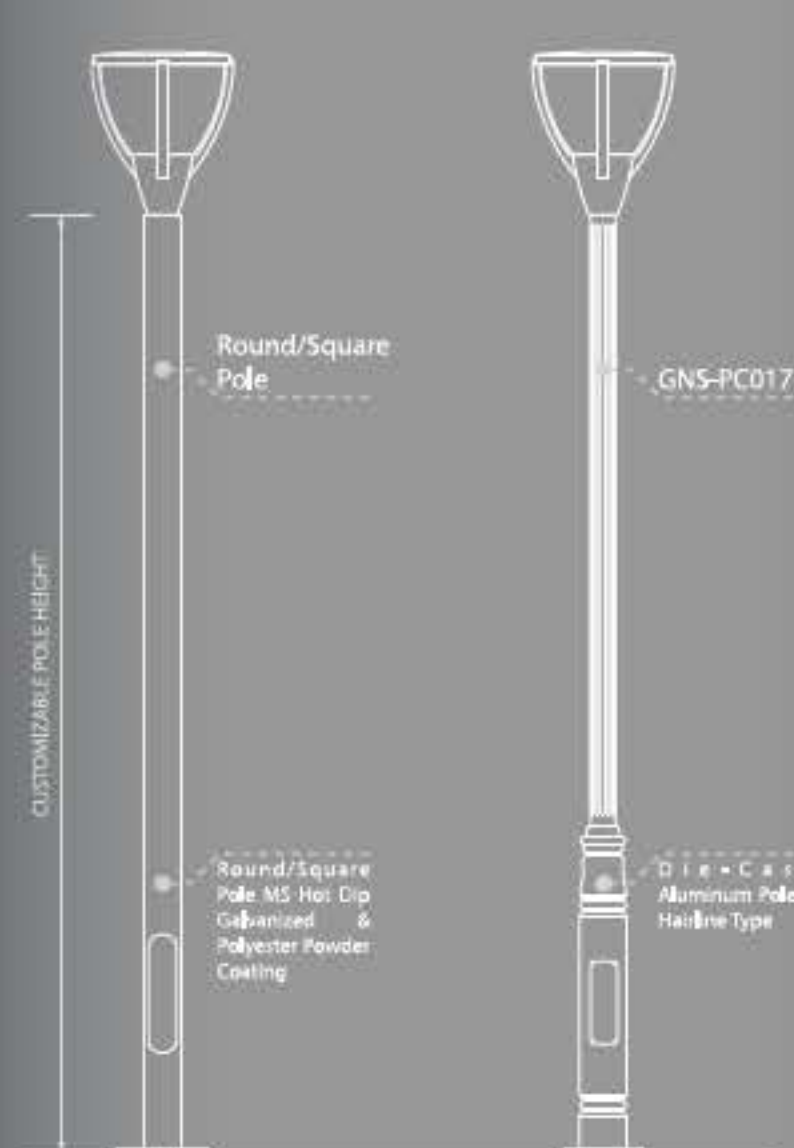
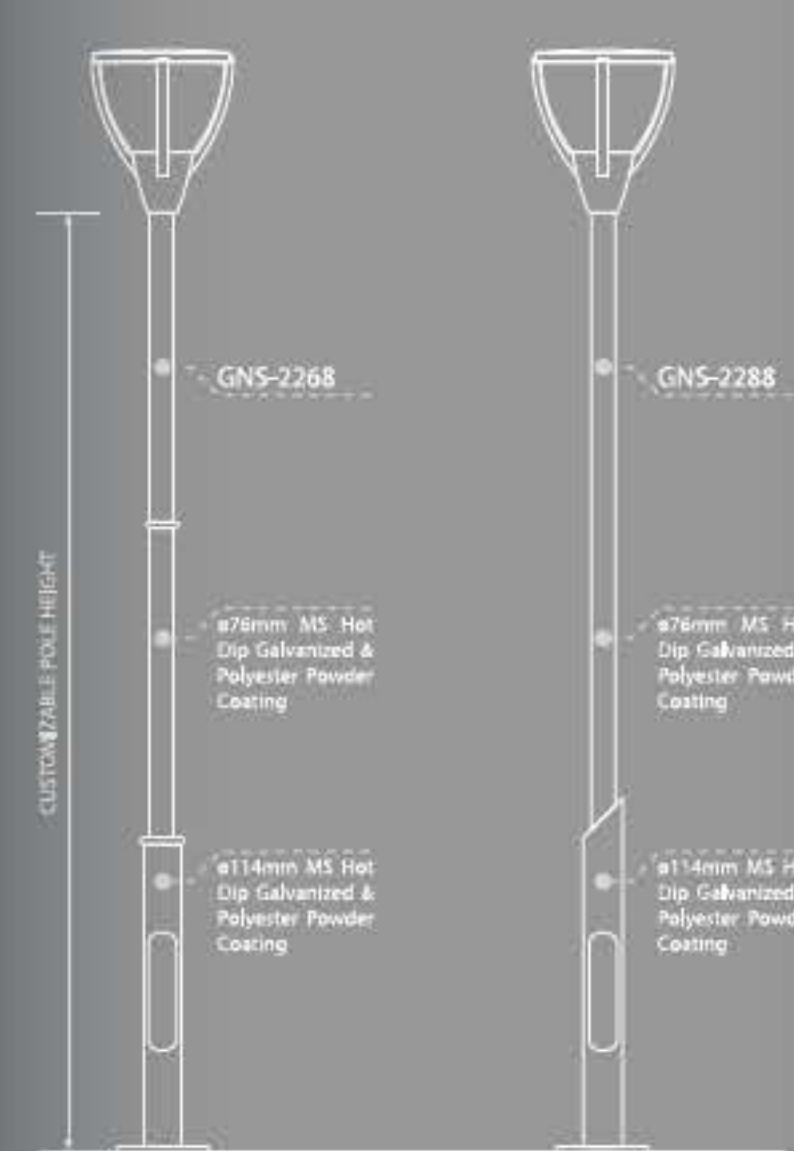
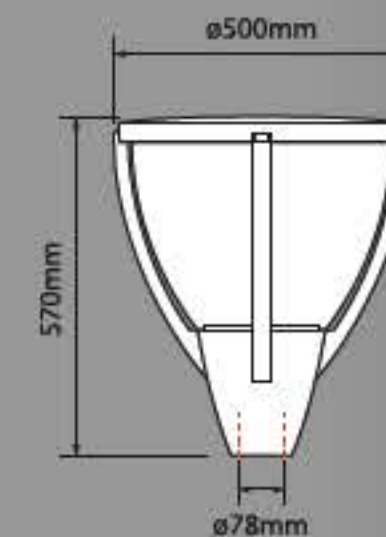


*For LED bulb & Conventional Bulb Only

GENESIS GENESIS

Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

- Body** : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
- Diffuser** : Clear Polycarbonate/PMMA Acrylic
- Reflector** : Anodized high purity aluminum*
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Application** : Urban streets, parks, squares, garden, villas and etc.
- Lamping Voltage** : LED - Customizable Wattage & Color Temp.
AC90-265V, 50/60Hz

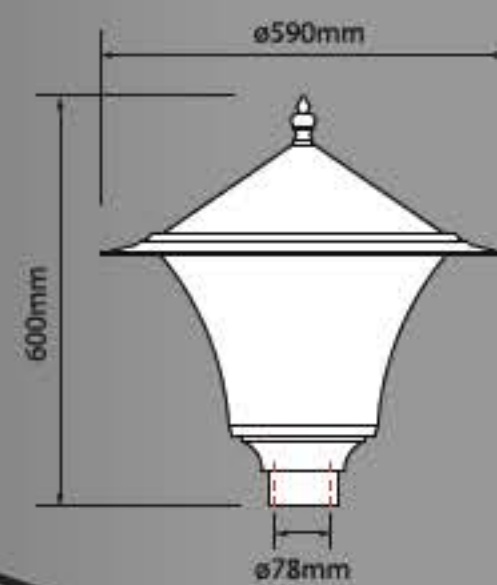


*For LED bulb & Conventional Bulb Only

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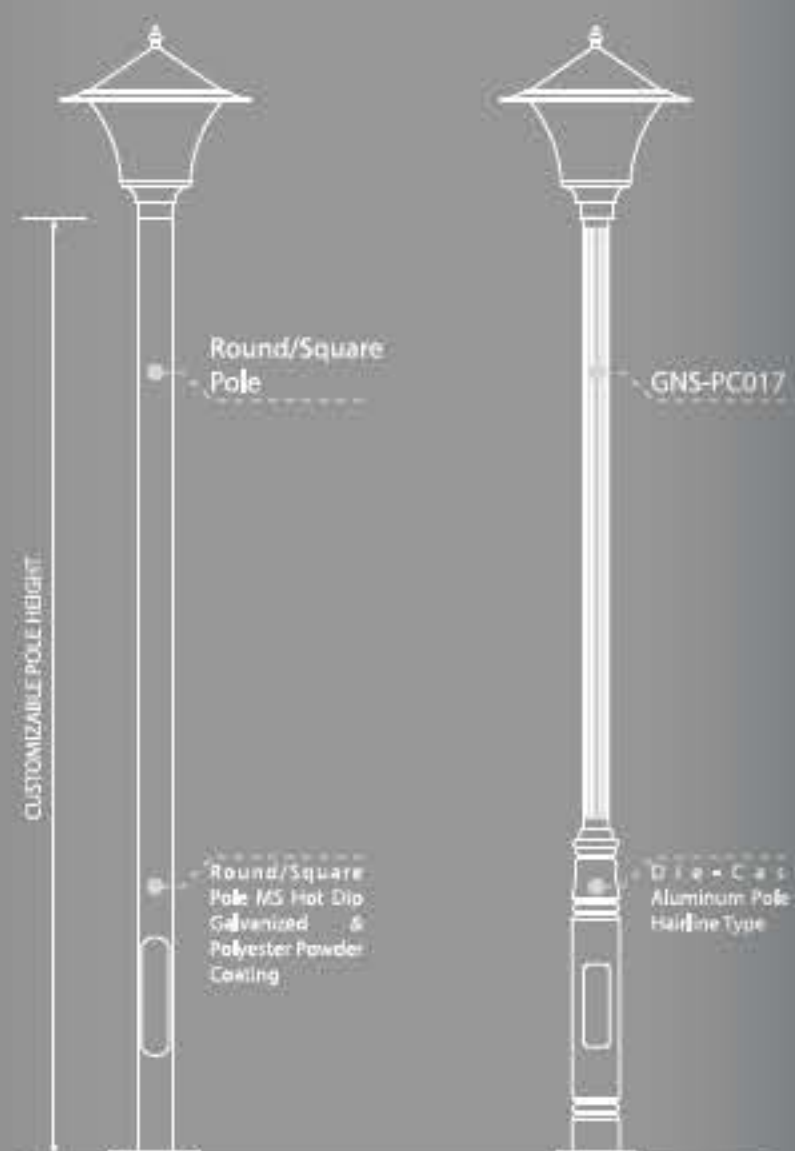
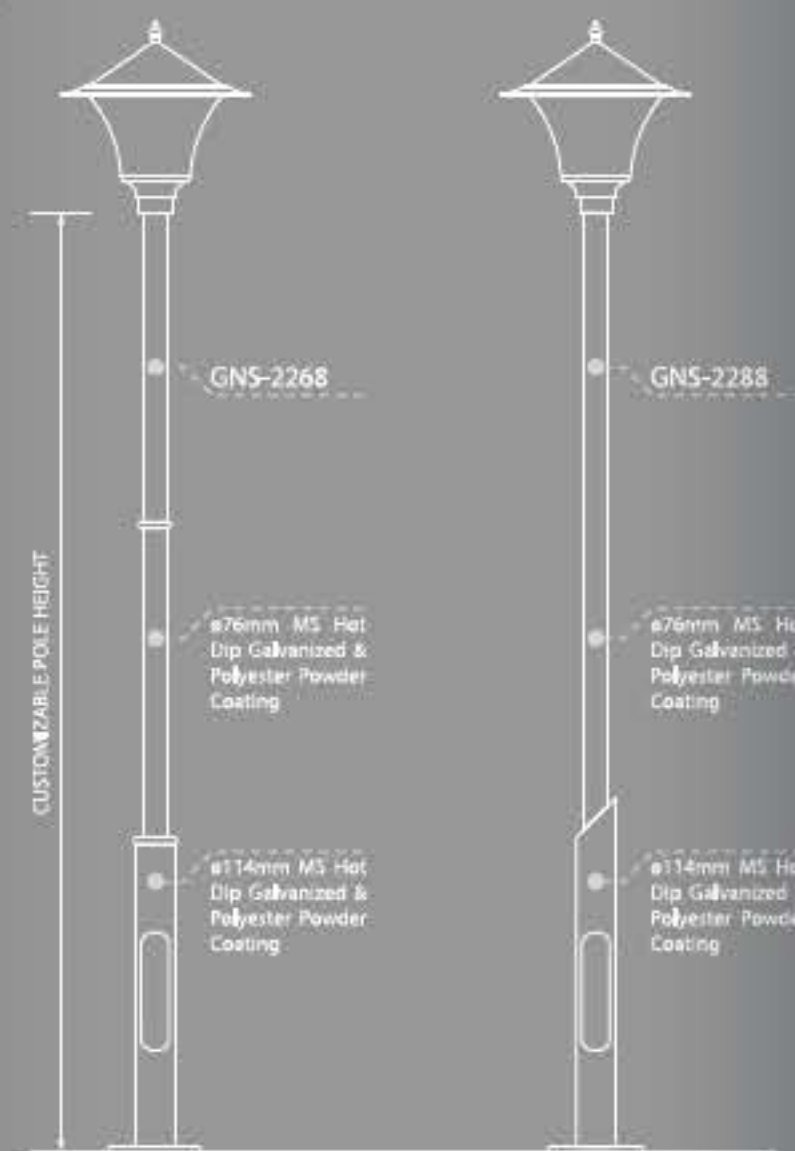


POST TOP GNS-PT011



Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

- Body** : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
- Diffuser** : Clear Polycarbonate/PMMA Acrylic
- Reflector** : Anodized high purity aluminum*
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Application** : Urban streets, parks, squares, garden, villas and etc.
- Lamping Voltage** : LED - Customizable Wattage & Color Temp.
AC90-265V, 50/60Hz

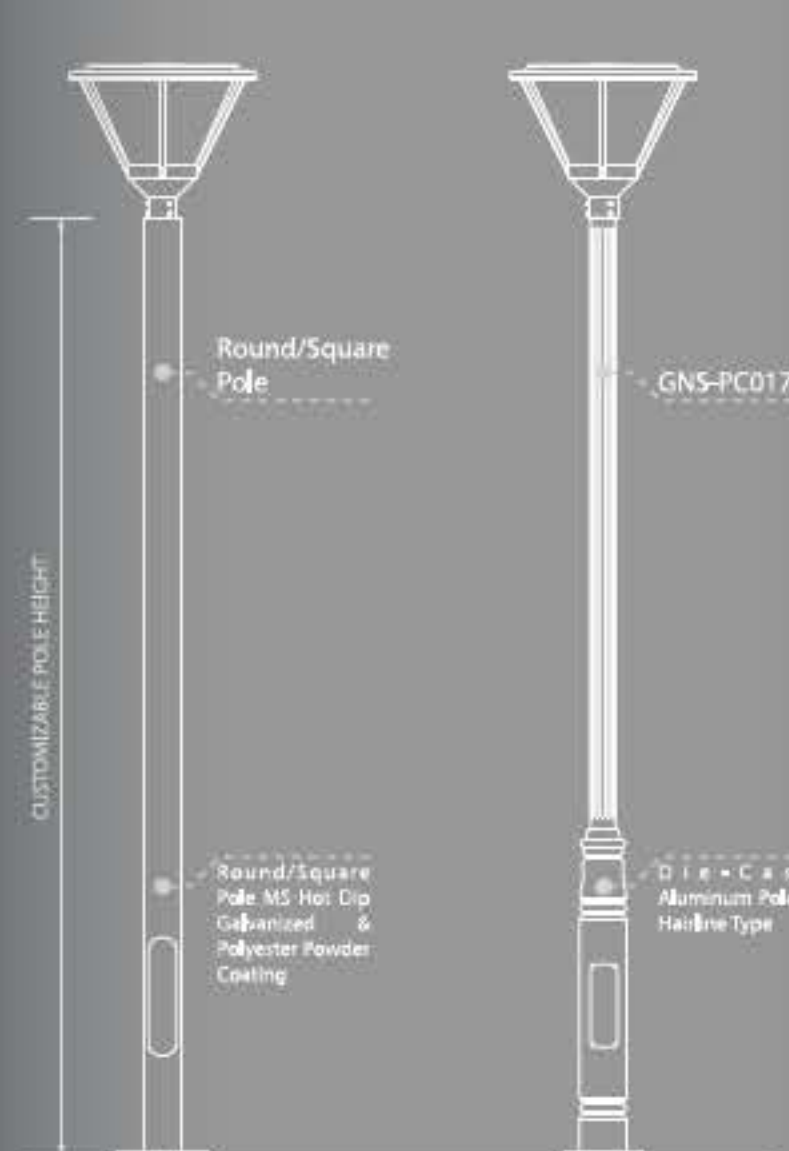
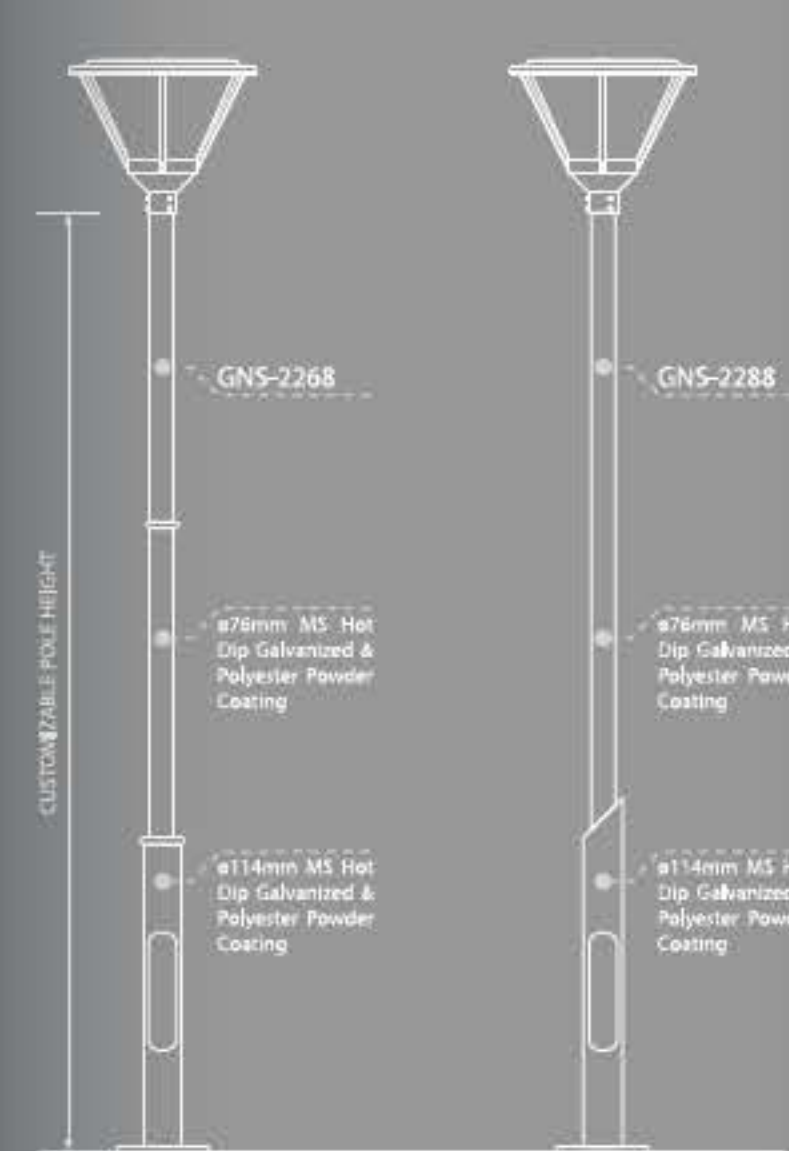
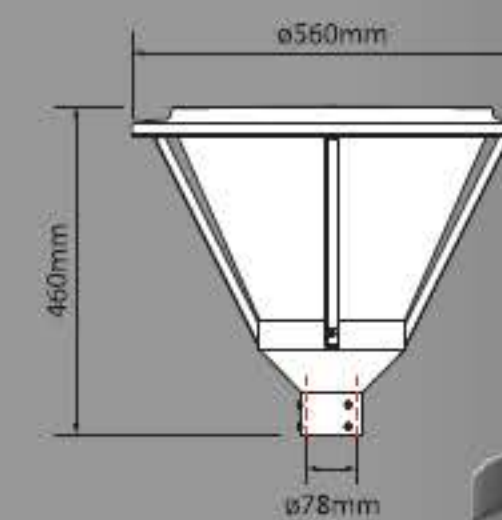


*For LED bulb & Conventional Bulb Only

GENESIS GENESIS

Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

- Body** : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
- Diffuser** : Clear Polycarbonate/PMMA Acrylic
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Application** : Urban streets, parks, squares, garden, villas and etc.
- Lamping Voltage** : LED - Customizable Wattage & Color Temp.
AC90-265V, 50/60Hz

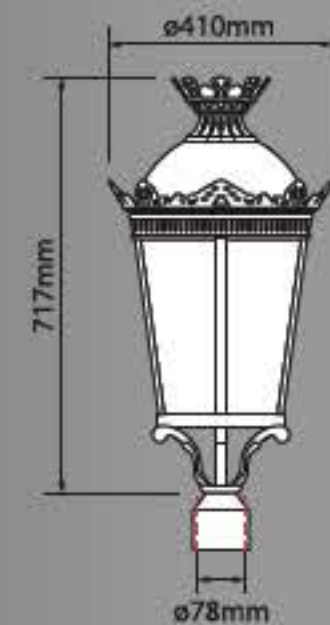


*For LED bulb & Conventional Bulb Only

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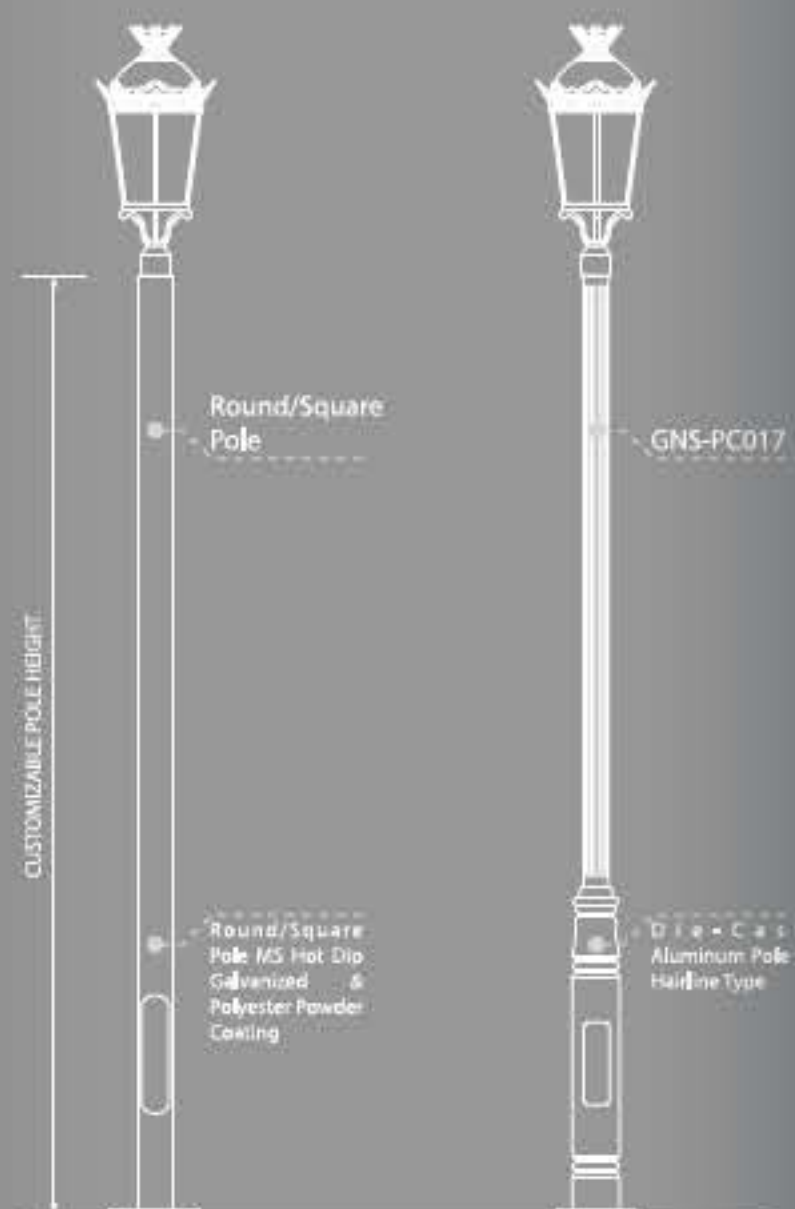
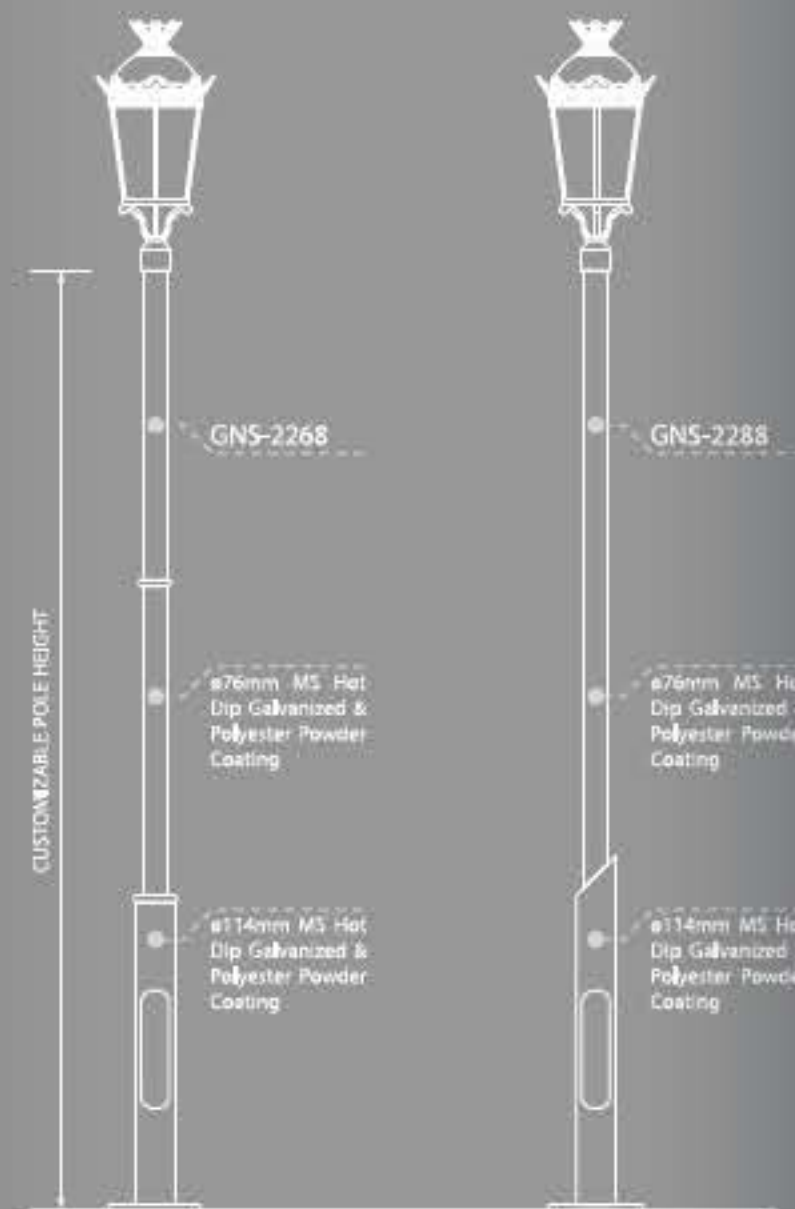


POST TOP GNS-PT013



Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

Body : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating

Diffuser : Opal Acrylic

Gasketing : Thermostable silica gel to improve protection class

Fastener : Stainless steel with high intensity and corrosion protection

Application : Urban streets, parks, squares, garden, villas and etc.

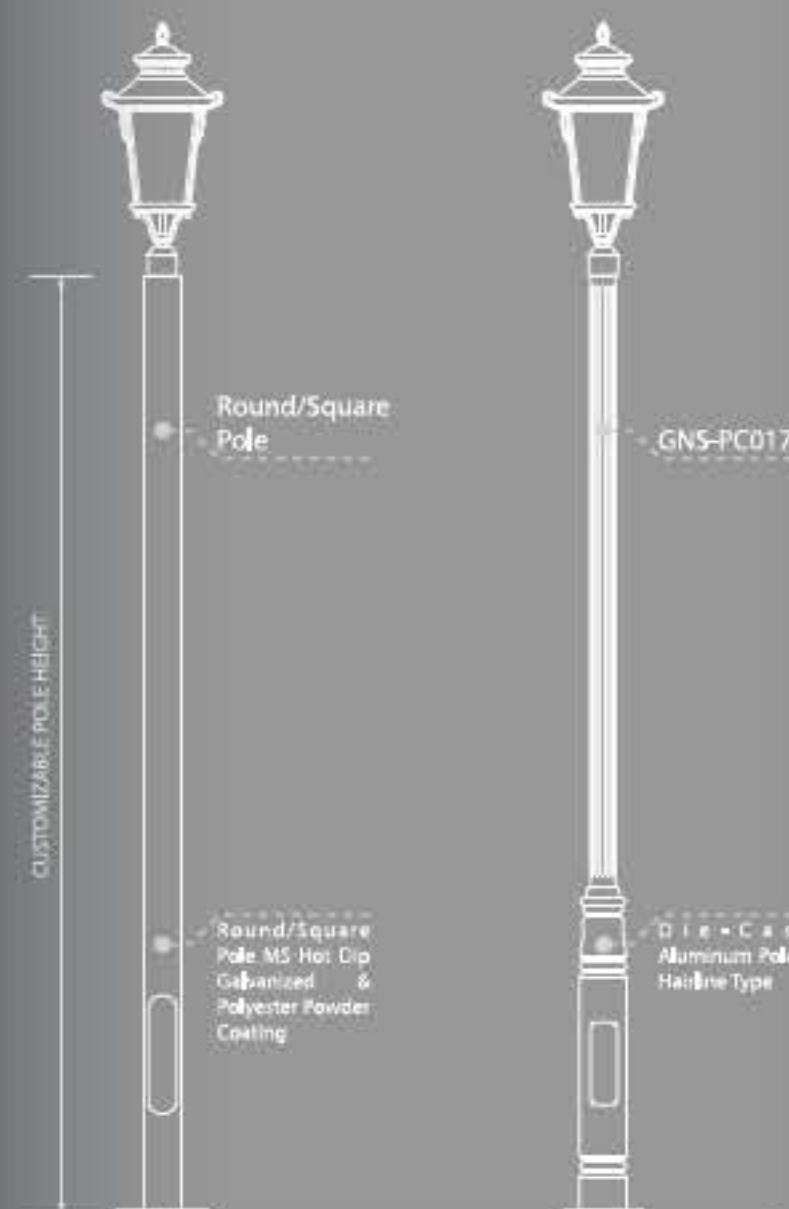
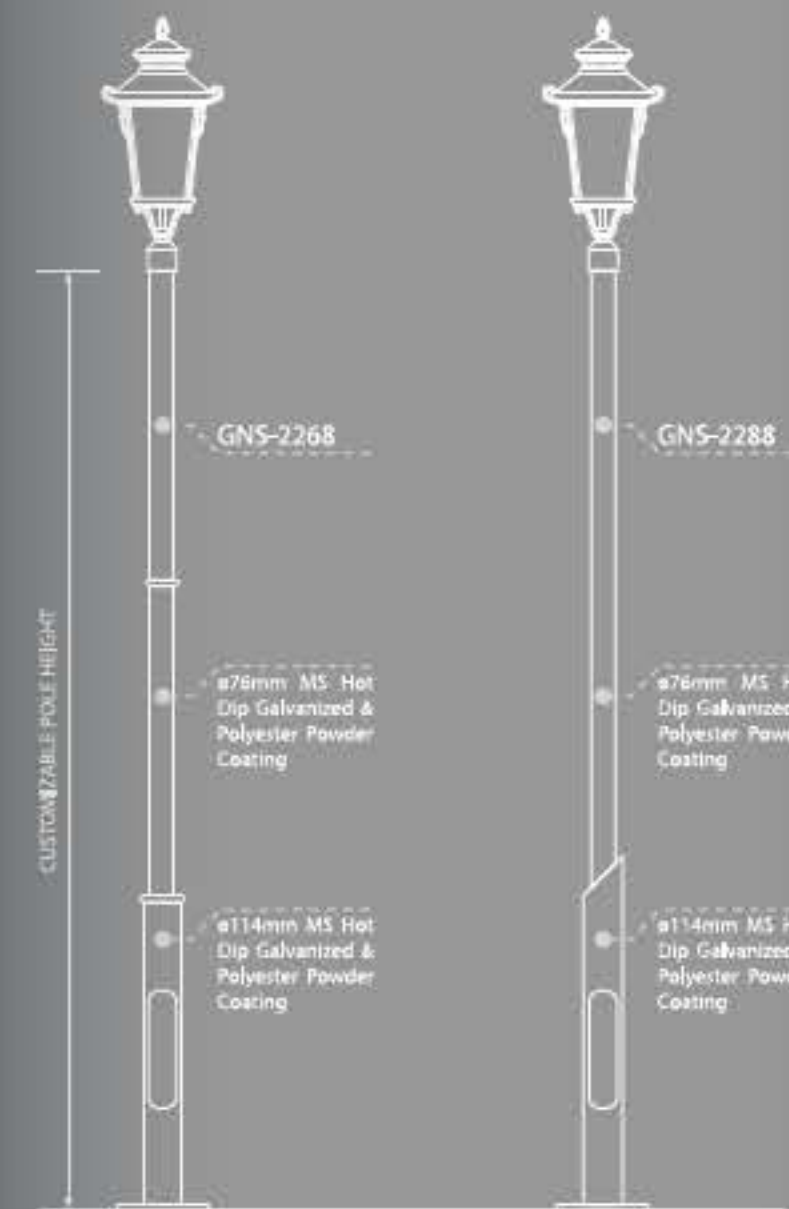
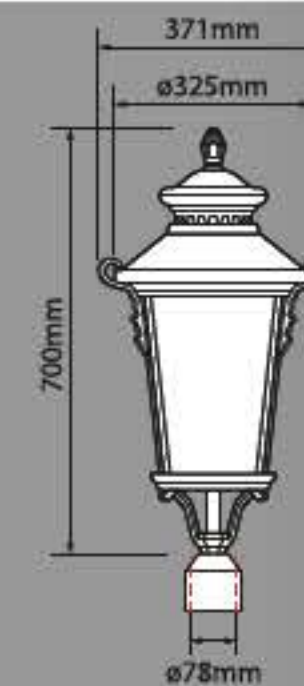
Lamping Voltage : LED - Customizable Wattage & Color Temp.
 : AC90-265V, 50/60Hz



GENESIS GENESIS

Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



POST TOP GNS-PT014

CUSTOMIZE Wattage & Color Temp

Body : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating

Diffuser : Opal Acrylic

Gasketing : Thermostable silica gel to improve protection class

Fastener : Stainless steel with high intensity and corrosion protection

Application : Urban streets, parks, squares, garden, villas and etc.

Lamping Voltage : LED - Customizable Wattage & Color Temp.
 : AC90-265V, 50/60Hz

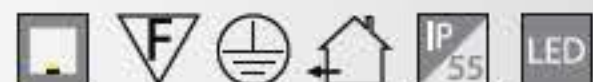


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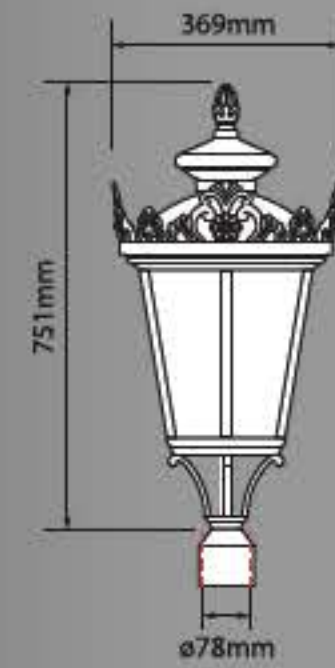


CUSTOMIZE Wattage & Color Temp

Body	: High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
Diffuser	: Opal Acrylic
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping Voltage	: LED - Customizable Wattage & Color Temp. : AC90-265V, 50/60Hz

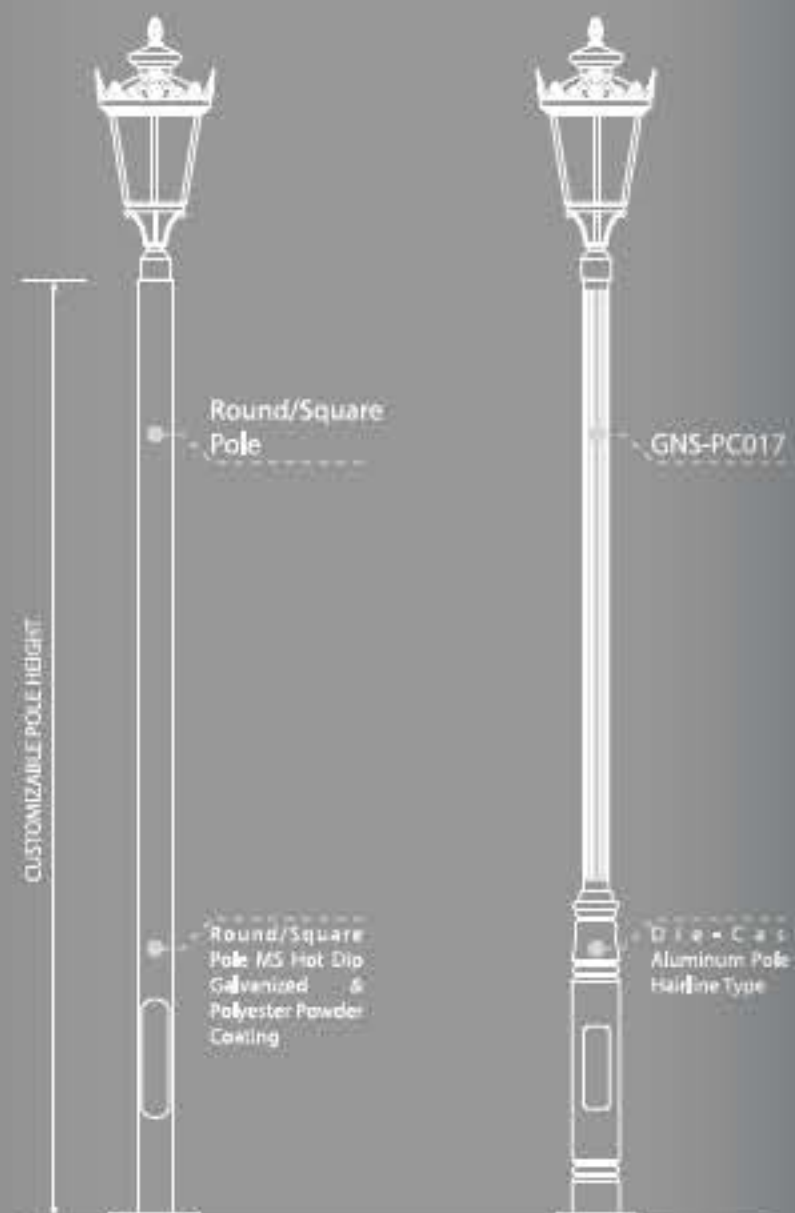
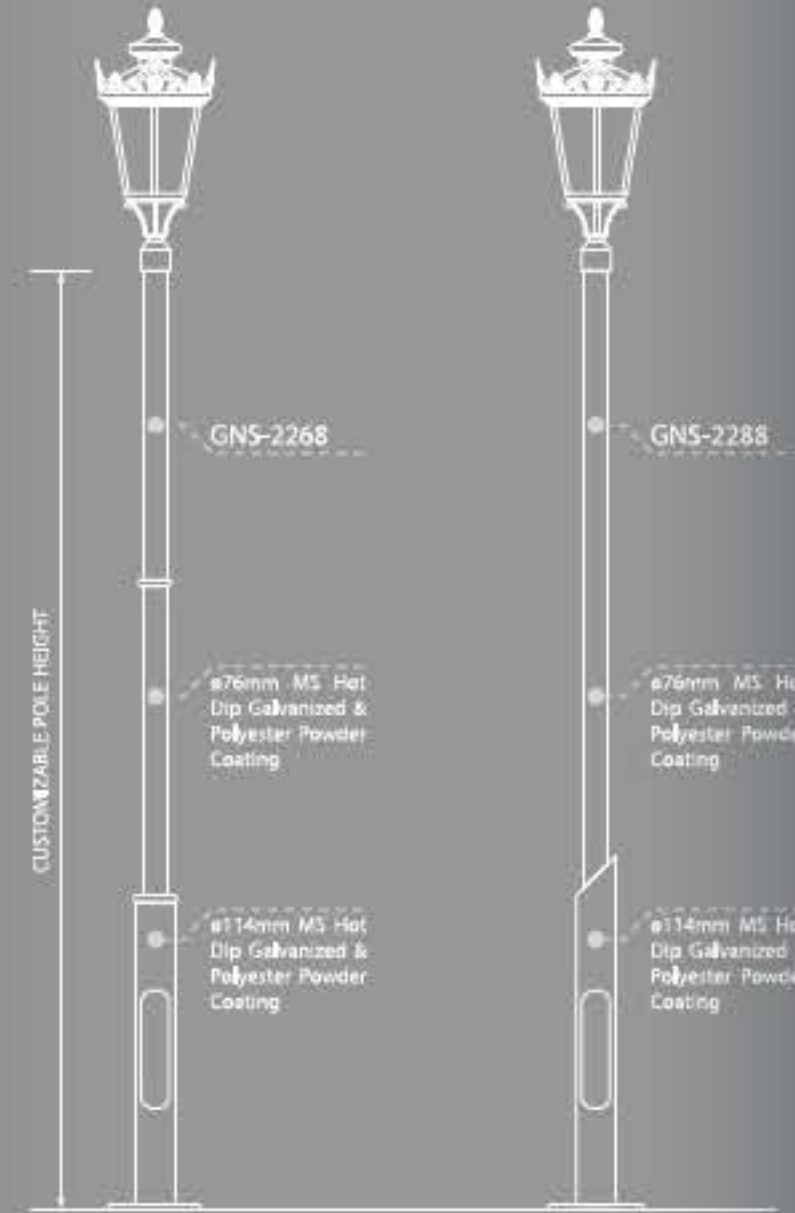


GENESIS GENESIS



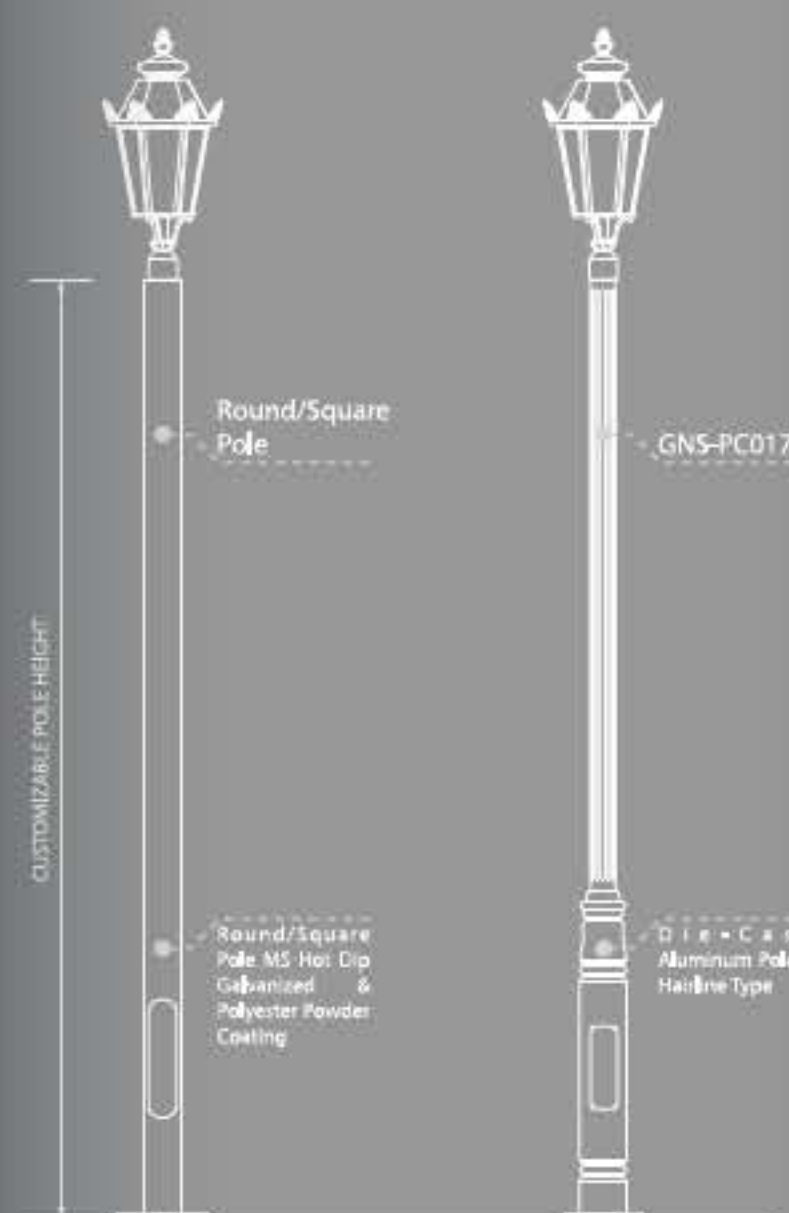
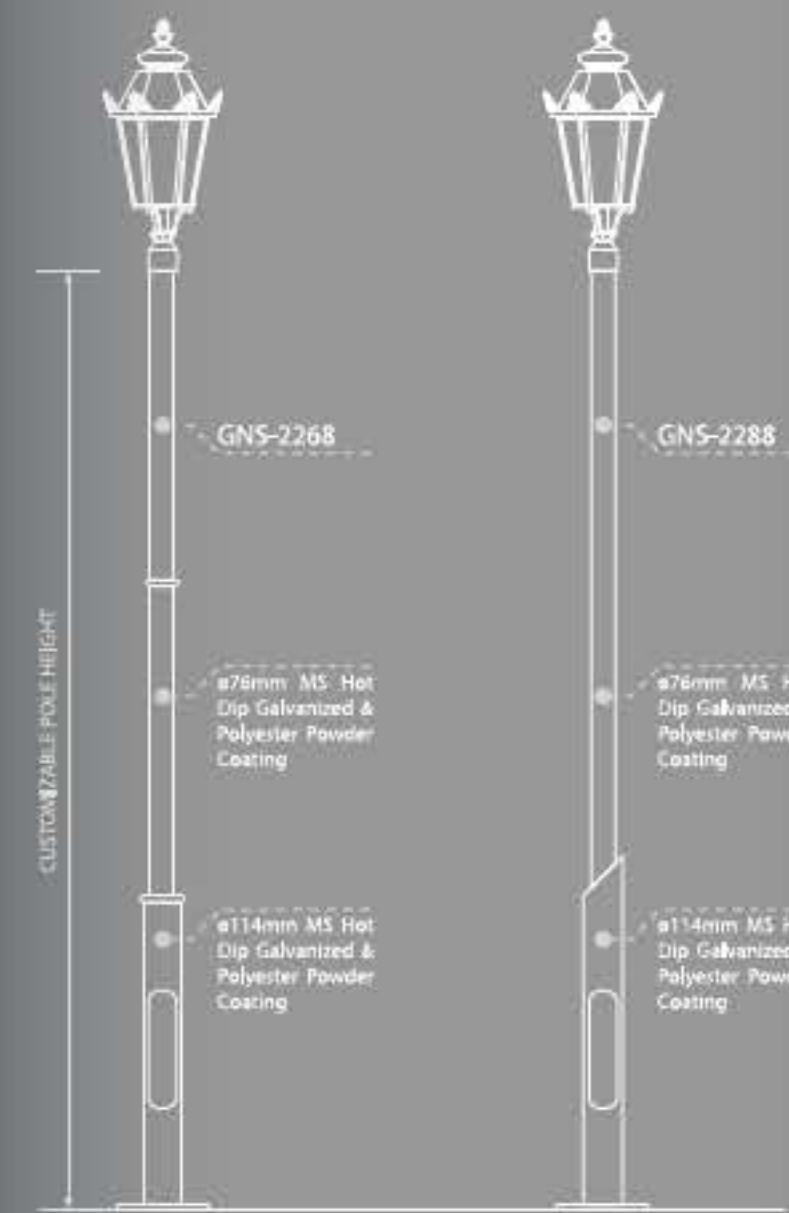
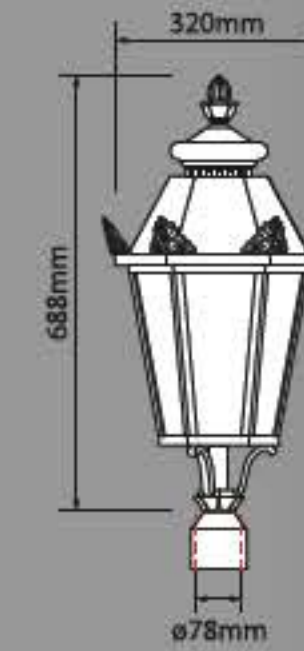
Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



POST TOP GNS-PT018c



CUSTOMIZE Wattage & Color Temp

Body	: High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
Diffuser	: Opal Acrylic
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping Voltage	: LED - Customizable Wattage & Color Temp. : AC90-265V, 50/60Hz



POST TOP

GNS-PT022



CUSTOMIZE

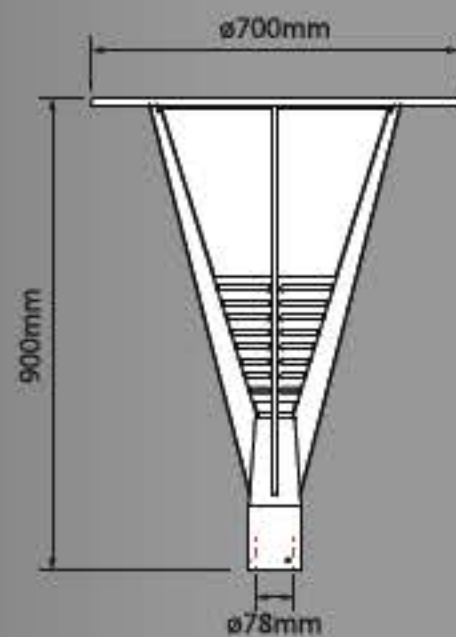
Wattage & Color Temp

- Body** : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
- Diffuser** : Clear Polycarbonate/PMMA Acrylic
- Reflector** : Anodized high purity aluminum*
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Application** : Urban streets, parks, squares, garden, villas and etc.
- Lamping Voltage** : LED - Customizable Wattage & Color Temp.
: AC90-265V, 50/60Hz



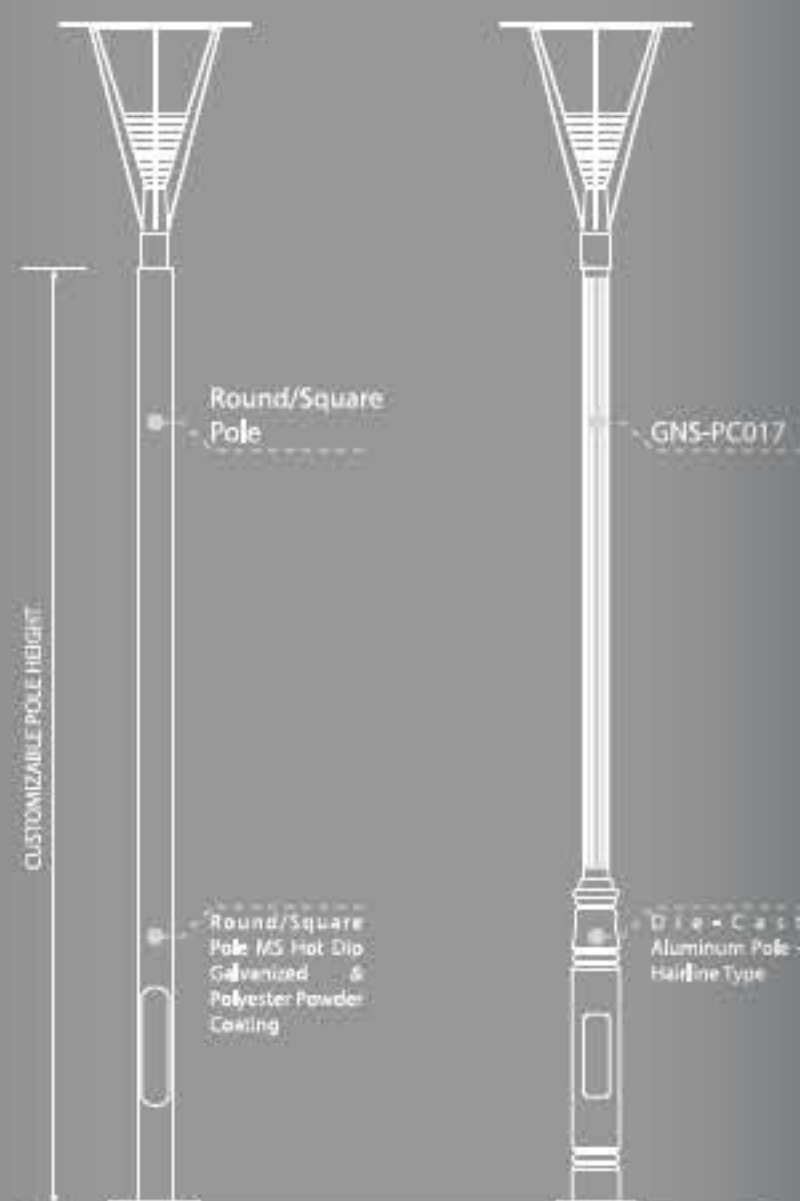
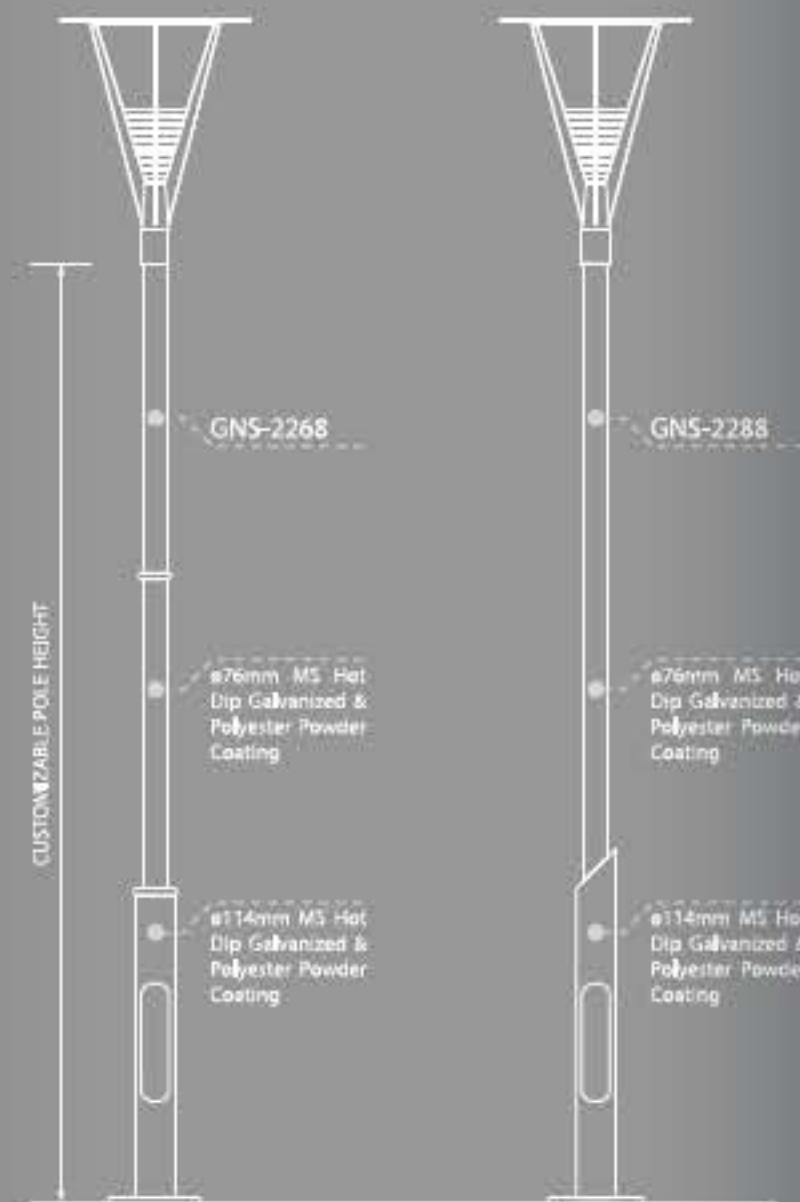
*For LED bulb & Conventional Bulb Only

GENESIS GENESIS



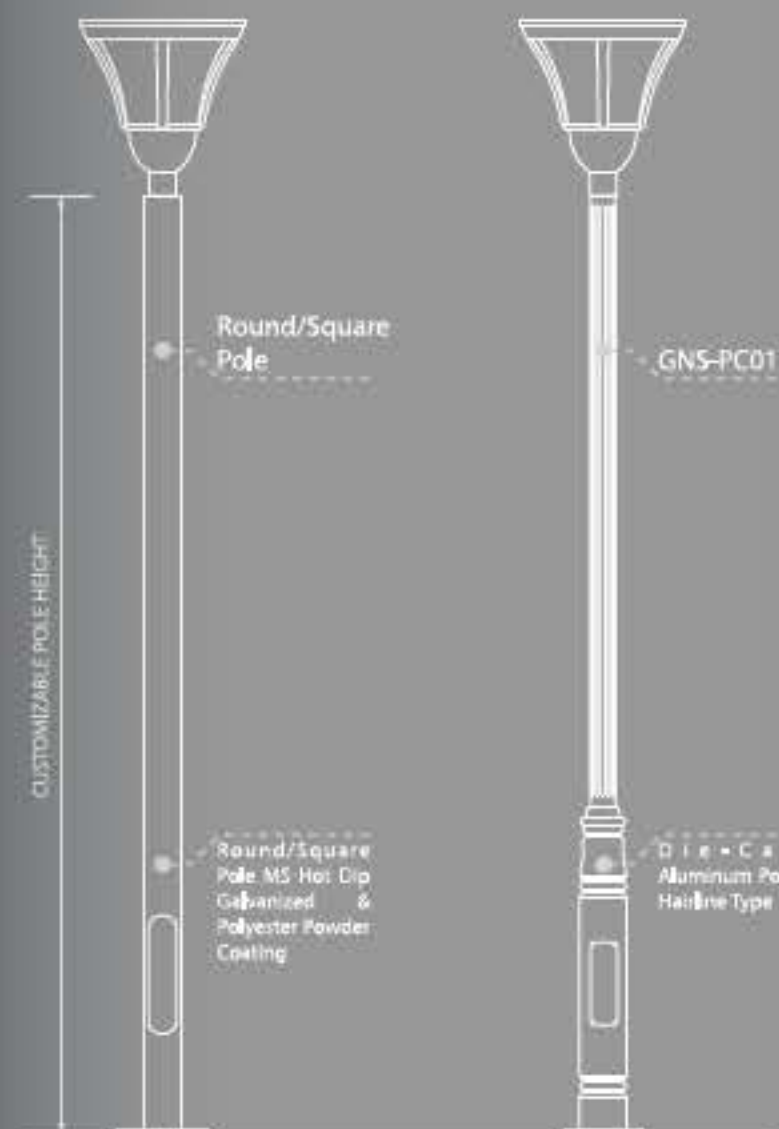
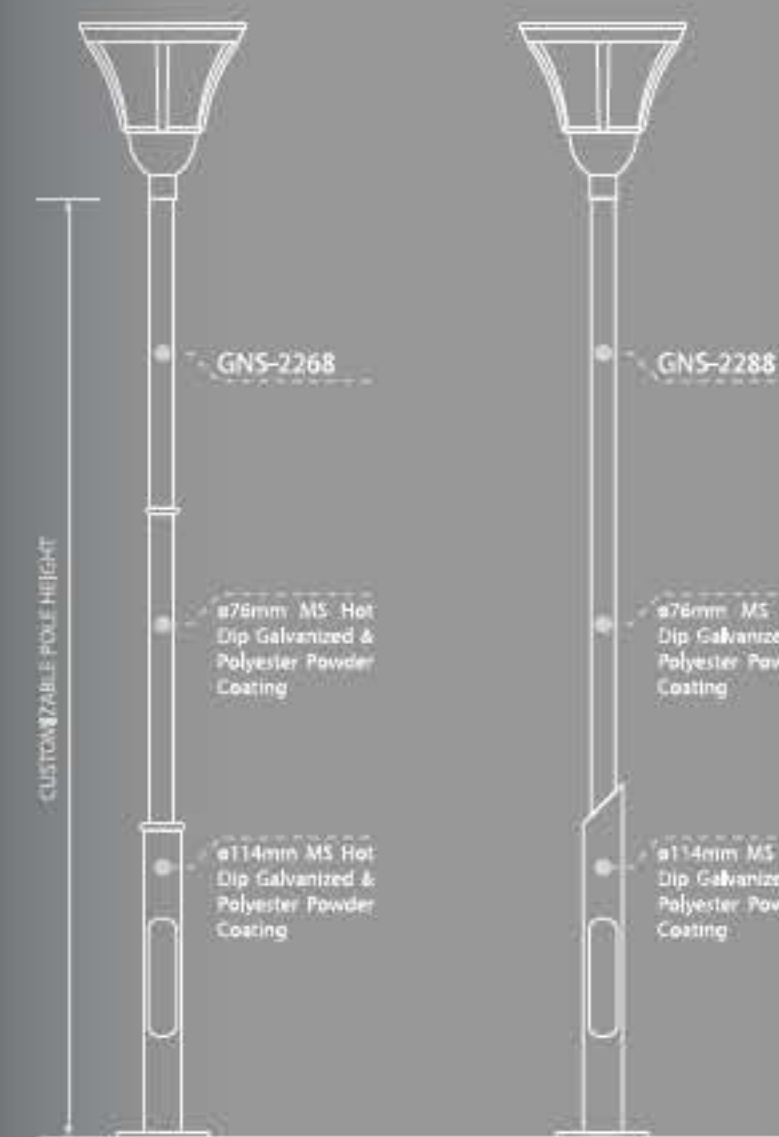
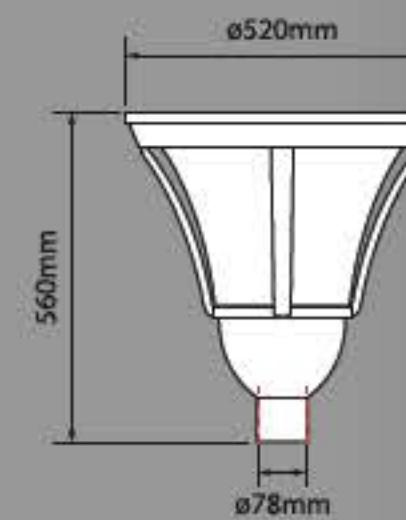
- Light Source Type :-**
- LED Module - 30W to 60W
 - LED Corn Bulb - 30W to 50W
 - SON/MH bulb E27 - 70W
 - PLC/PLCE/SL bulb E27 - 13W to 24W

- Color Temperature :-**
- 3000K to 6000K



- Light Source Type :-**
- LED Module - 30W to 60W
 - LED Corn Bulb - 30W to 50W
 - SON/MH bulb E27 - 70W
 - PLC/PLCE/SL bulb E27 - 13W to 24W

- Color Temperature :-**
- 3000K to 6000K



POST TOP

GNS-PT027



CUSTOMIZE

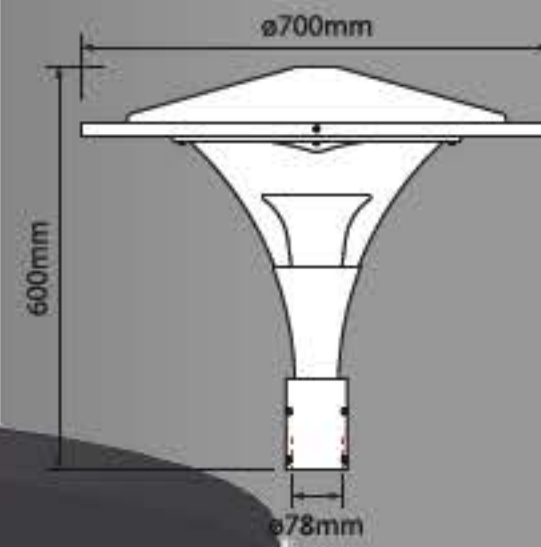
Wattage & Color Temp

- Body** : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
- Diffuser** : Clear Polycarbonate/PMMA Acrylic
- Reflector** : Anodized high purity aluminum*
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Application** : Urban streets, parks, squares, garden, villas and etc.
- Lamping Voltage** : LED - Customizable Wattage & Color Temp.
: AC90-265V, 50/60Hz



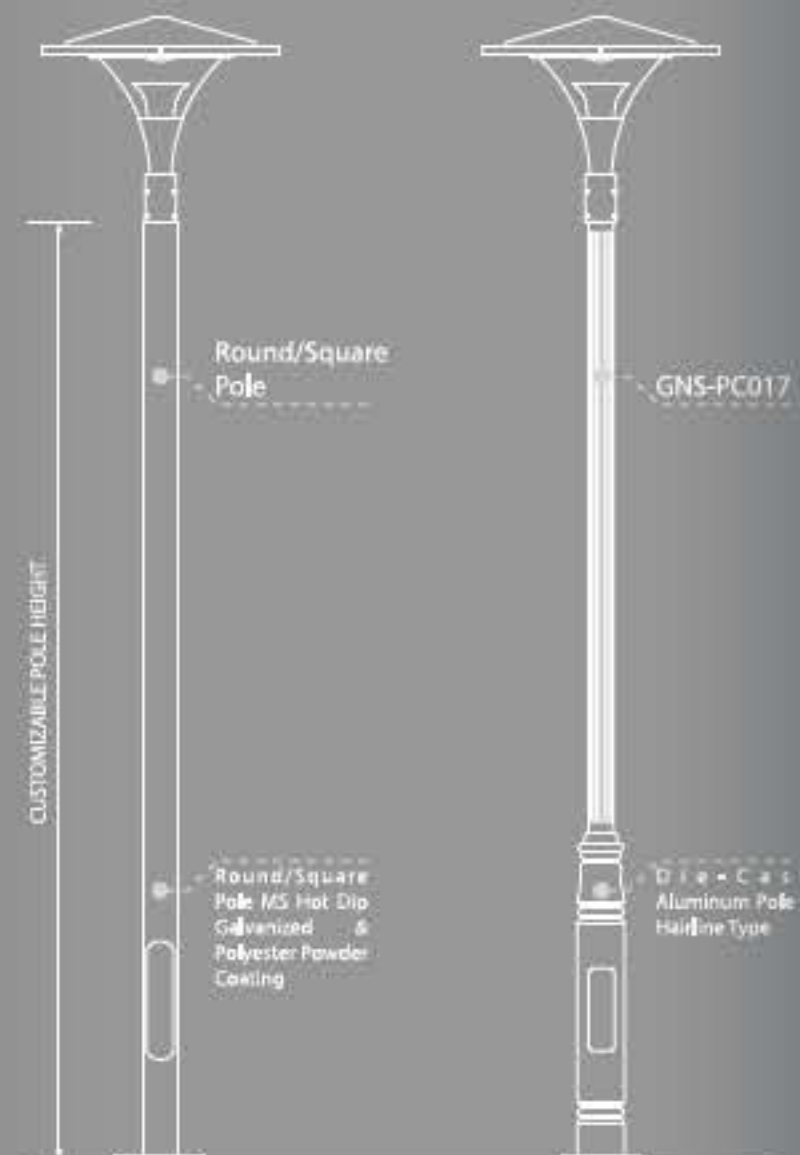
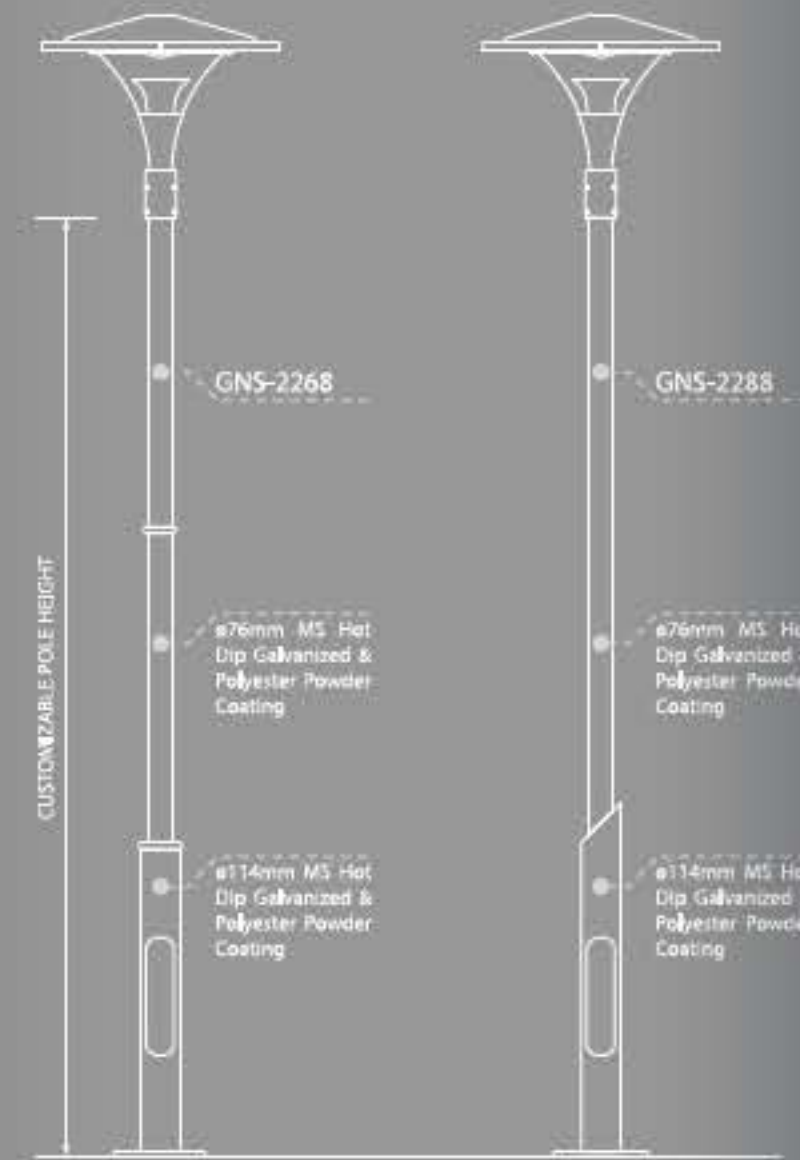
*For LED bulb & Conventional Bulb Only

POST TOP GNS-PT030



Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

- Body** : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
- Diffuser** : Clear Polycarbonate/PMMA Acrylic
- Reflector** : Anodized high purity aluminum
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Application** : Urban streets, parks, squares, garden, villas and etc.
- Lamping Voltage** : LED - Customizable Wattage & Color Temp.
AC90-265V, 50/60Hz

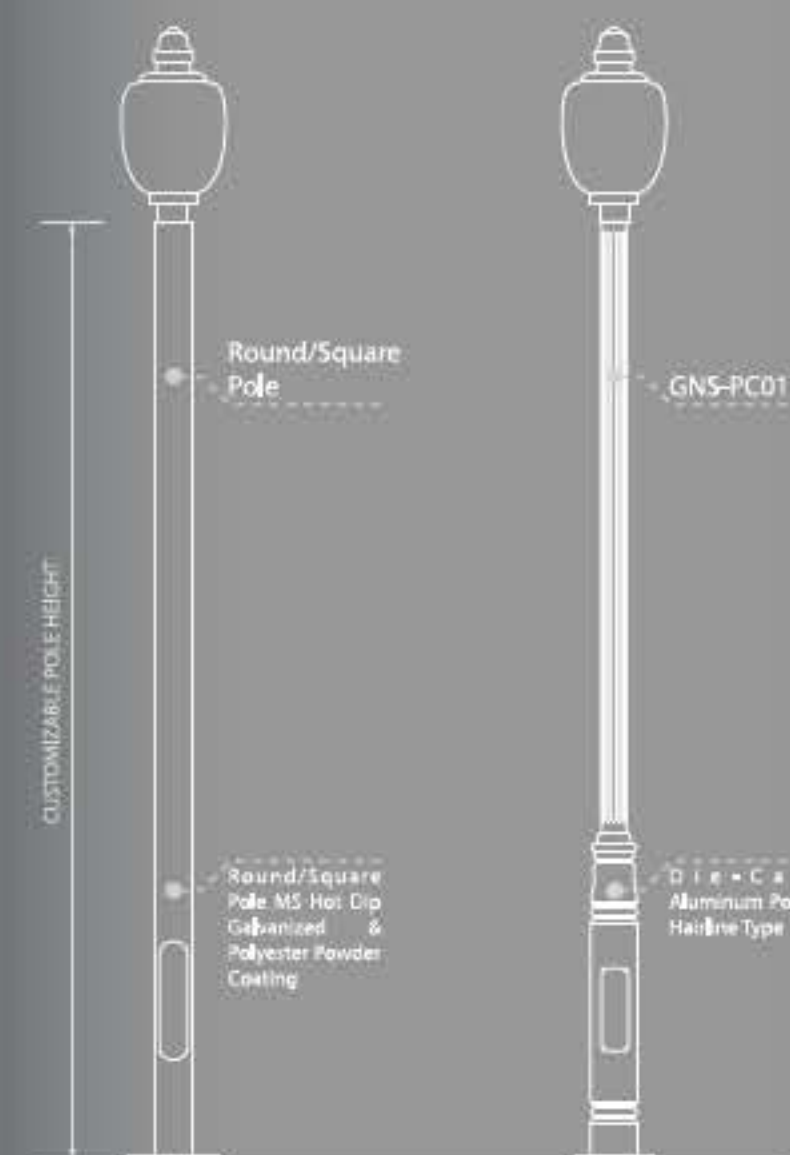
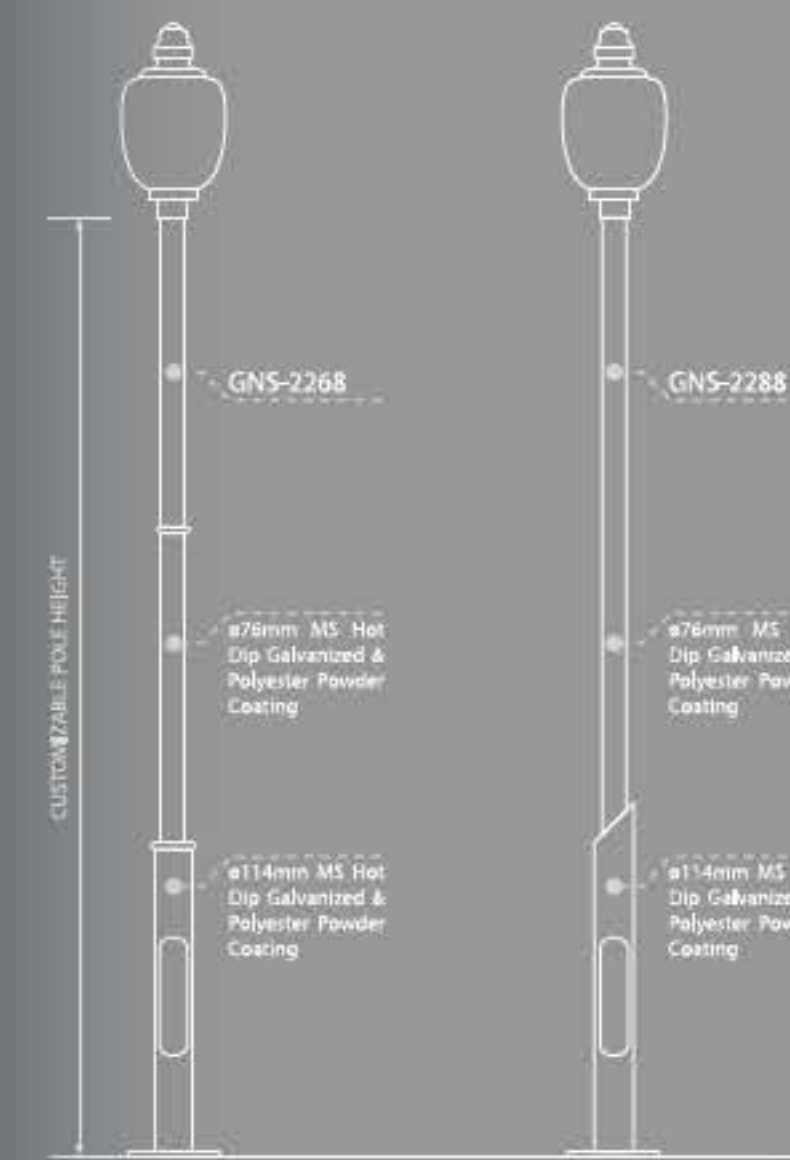
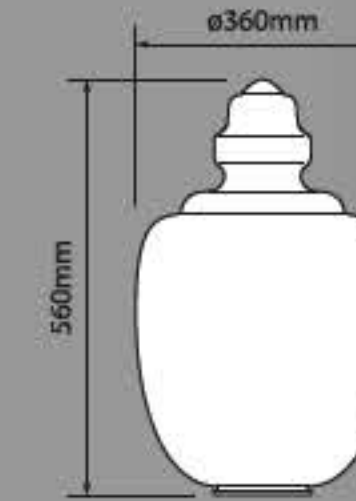


*For LED bulb & Conventional Bulb Only

GENESIS GENESIS

Light Source Type :-
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

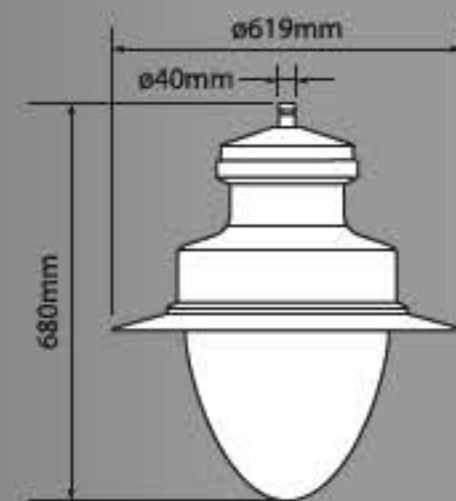
- Body** : High quality opal polycarbonate
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Application** : Urban streets, parks, squares, garden, villas and etc.
- Lamping Voltage** : LED - Customizable Wattage & Color Temp.
AC90-265V, 50/60Hz



POST TOP GNS-PT034

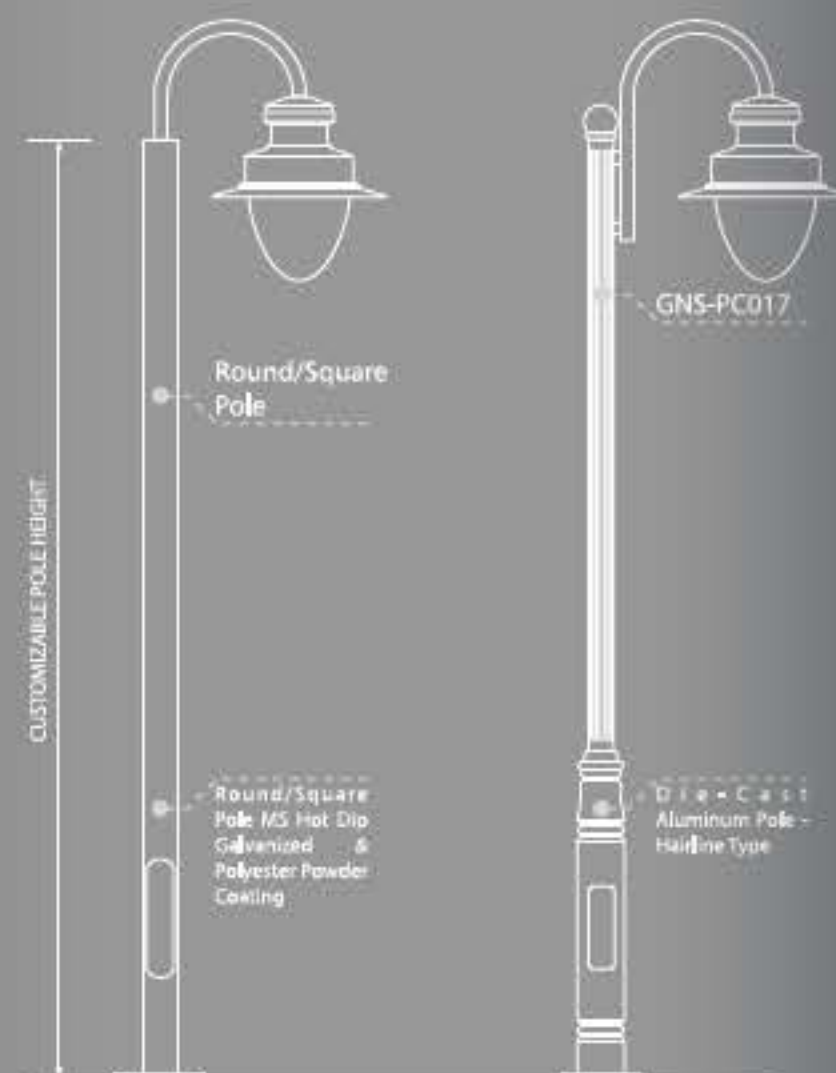
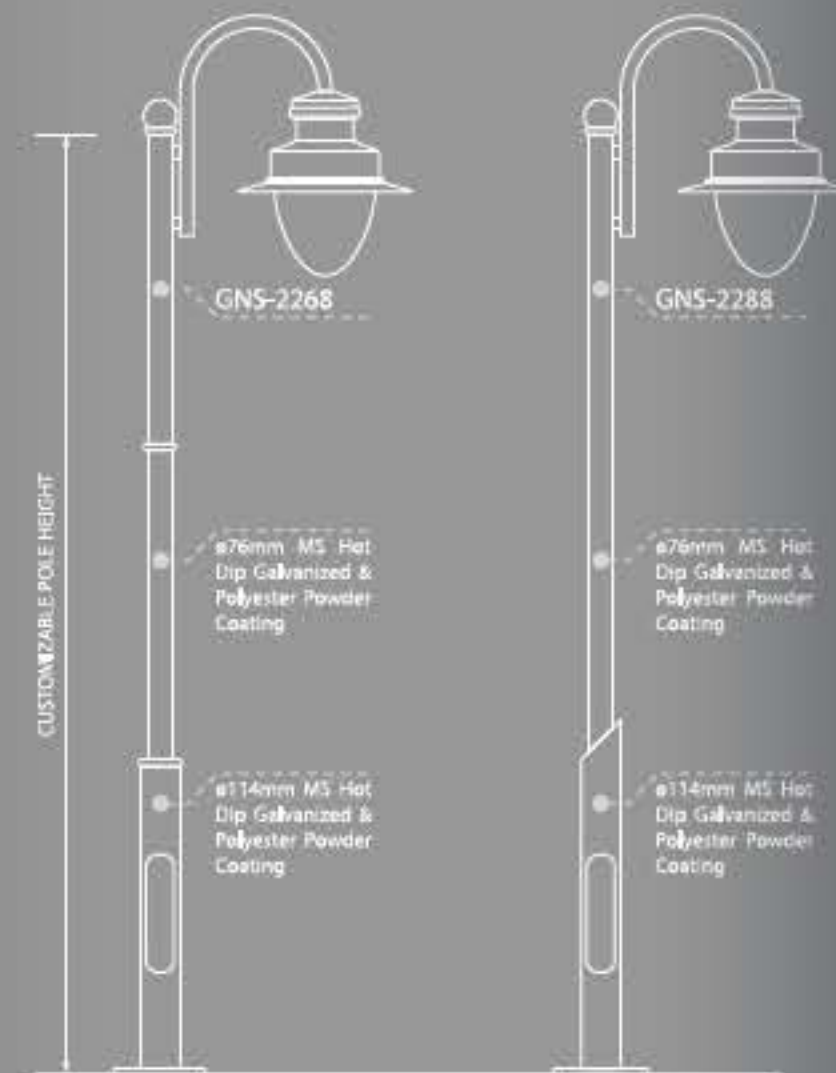


POST TOP GNS-PT038



Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

- Body** : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
- Diffuser** : Clear Polycarbonate/PMMA Acrylic
- Reflector** : Anodized high purity aluminum*
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Application** : Urban streets, parks, squares, garden, villas and etc.
- Lamping Voltage** : LED - Customizable Wattage & Color Temp.
AC90-265V, 50/60Hz

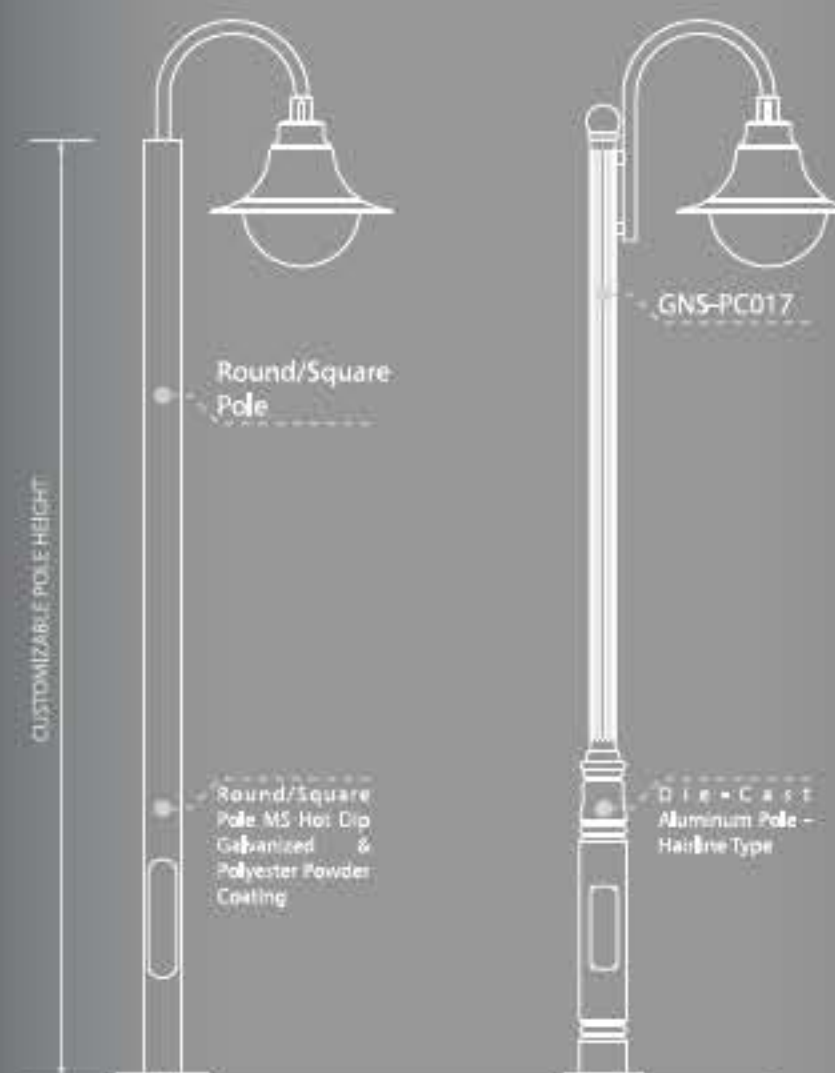
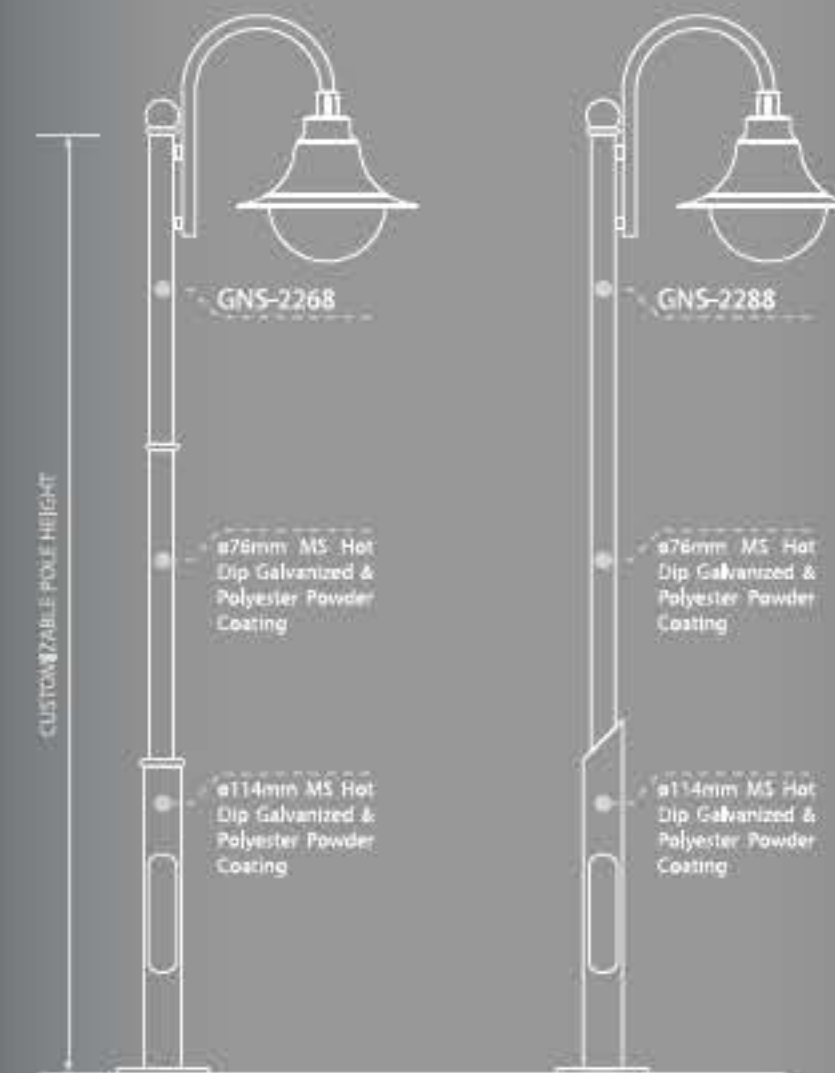
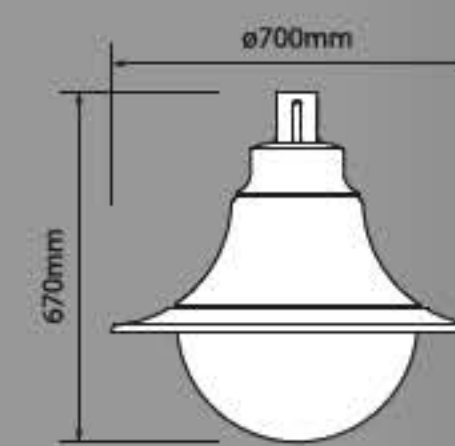


*For LED bulb & Conventional Bulb Only

GENESIS GENESIS

Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

- Body** : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
- Diffuser** : Clear Polycarbonate/PMMA Acrylic
- Reflector** : Anodized high purity aluminum*
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Application** : Urban streets, parks, squares, garden, villas and etc.
- Lamping Voltage** : LED - Customizable Wattage & Color Temp.
AC90-265V, 50/60Hz

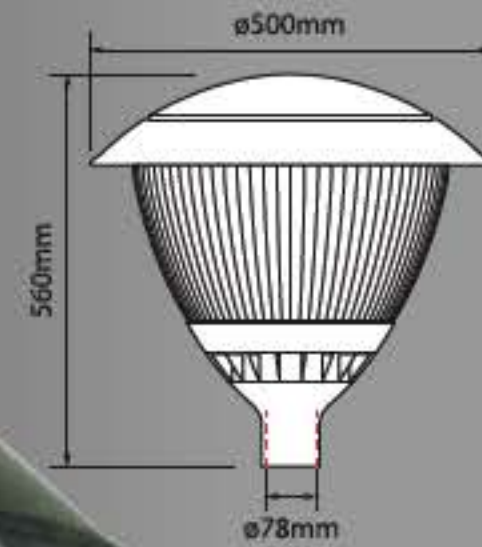


*For LED bulb & Conventional Bulb Only

POST TOP GNS-PT039

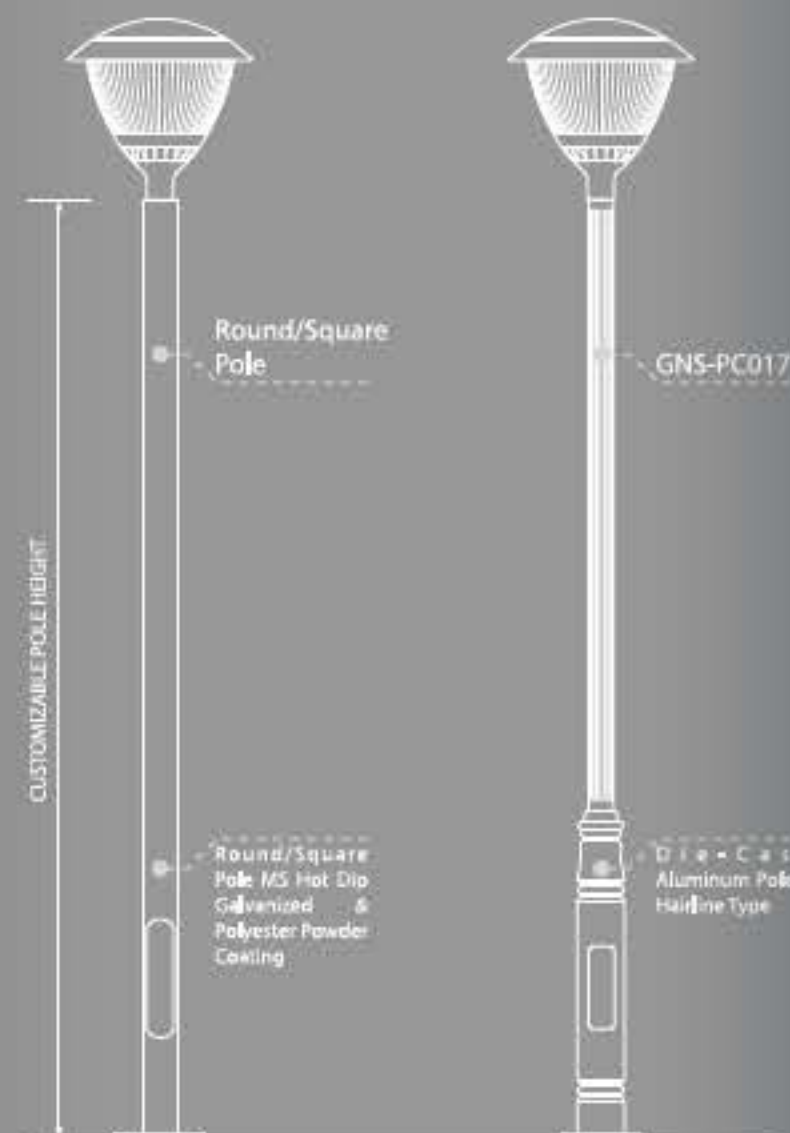
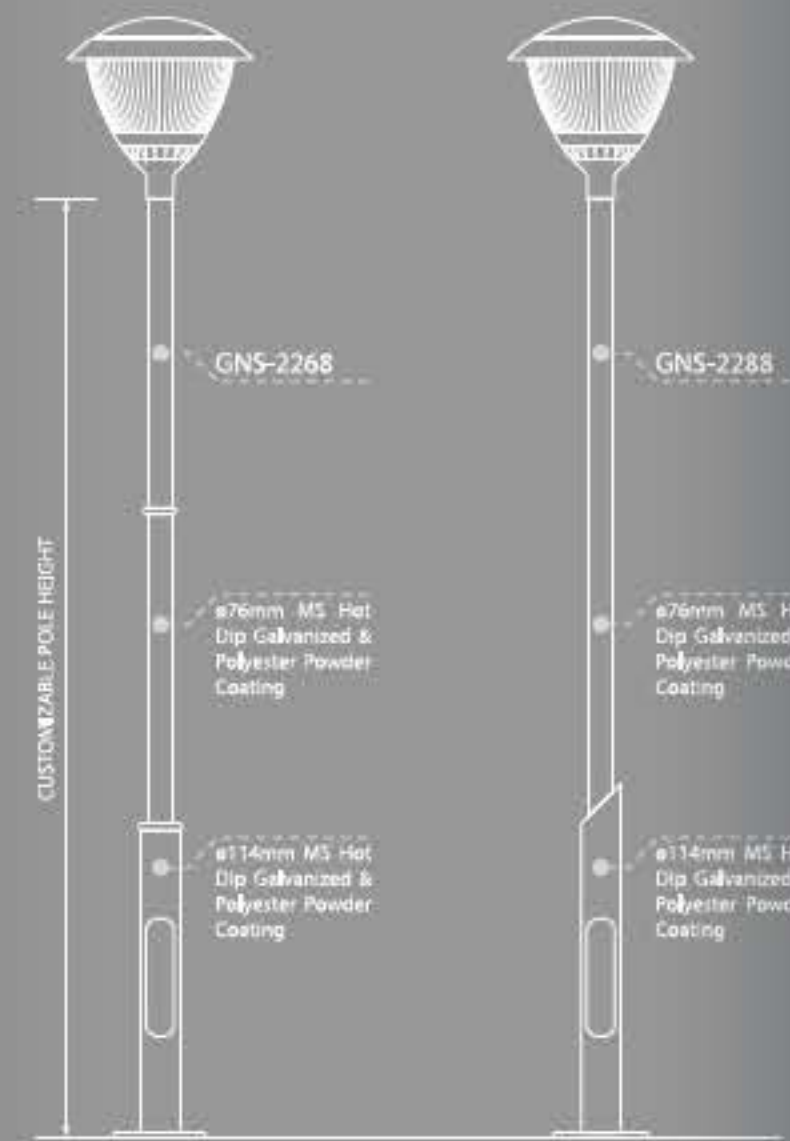


POST TOP GNS-PT045



Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

- Body** : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
- Diffuser** : Clear Polycarbonate/PMMA Acrylic
- Reflector** : Anodized high purity aluminum*
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Application** : Urban streets, parks, squares, garden, villas and etc.
- Lamping Voltage** : LED - Customizable Wattage & Color Temp.
AC90-265V, 50/60Hz

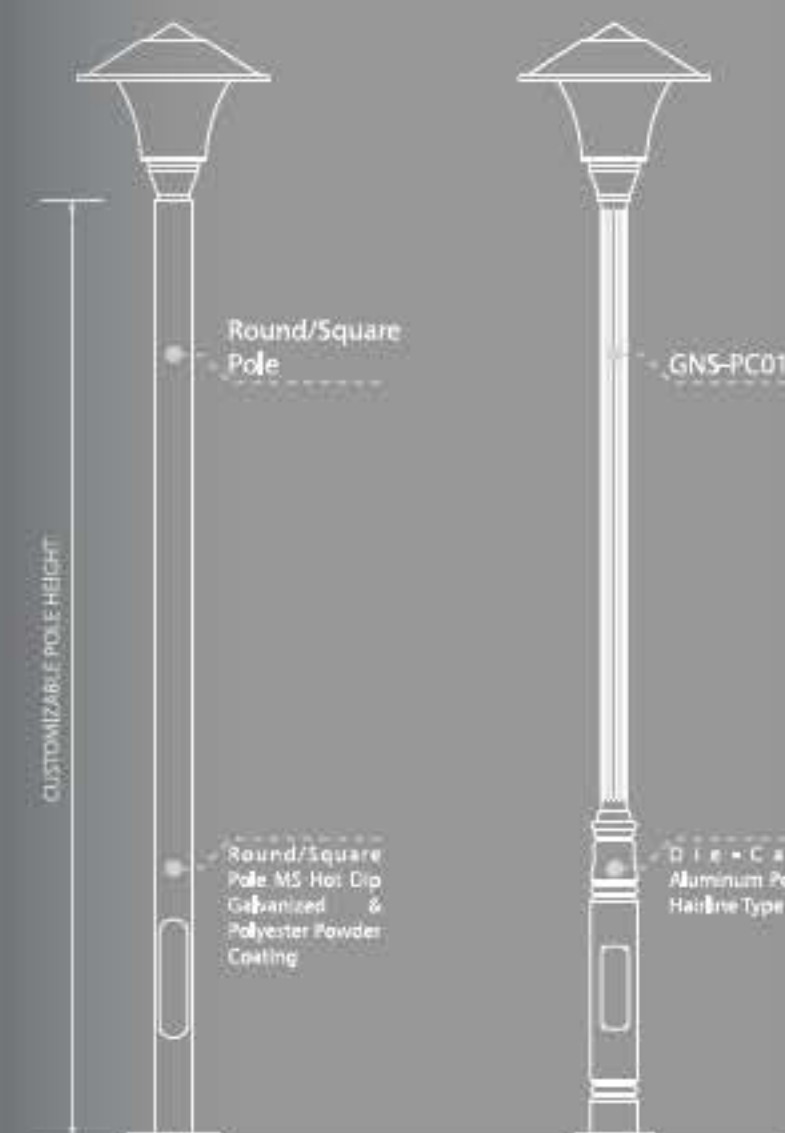
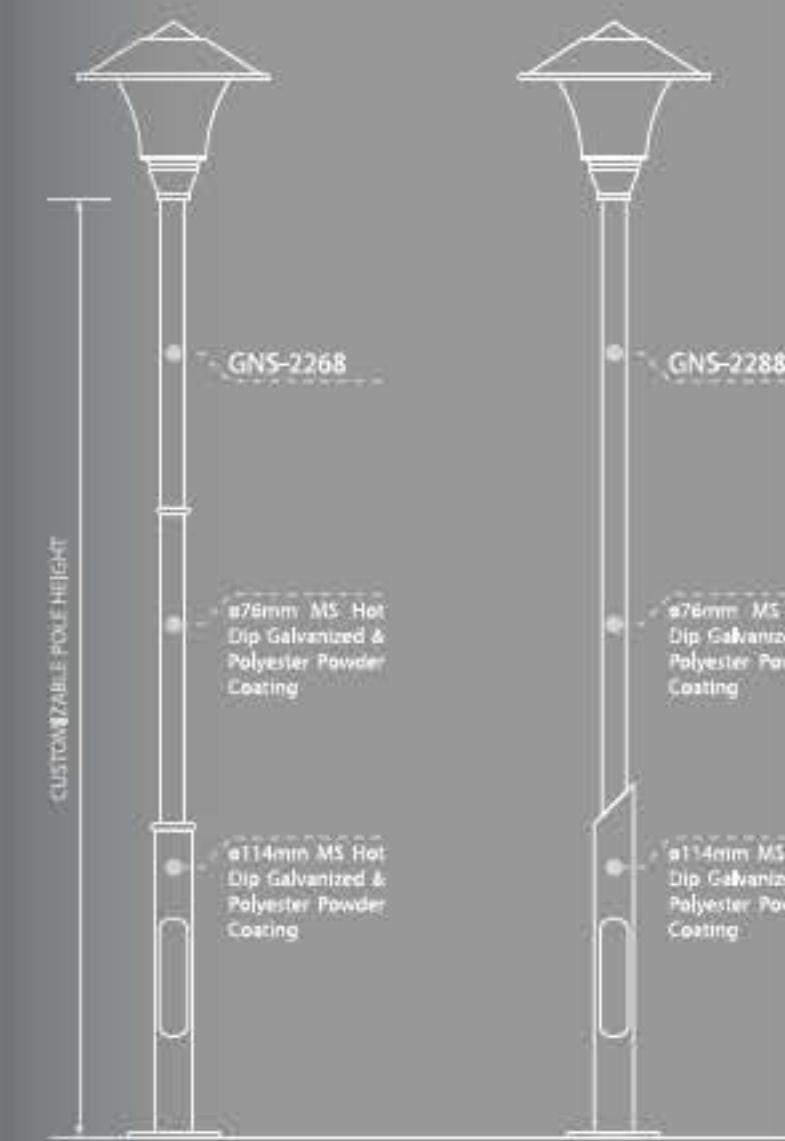
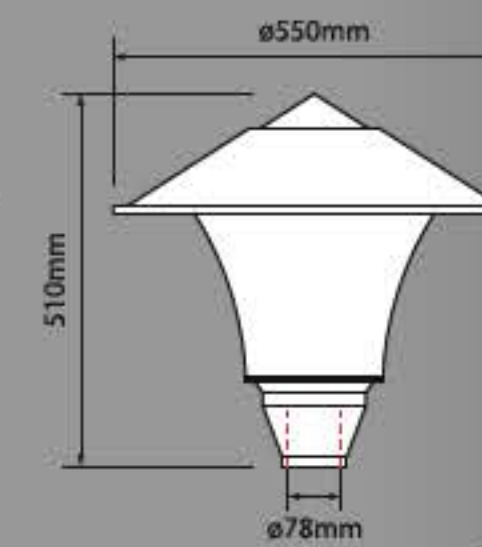


*For LED bulb & Conventional Bulb Only

GENESIS GENESIS

Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

- Body** : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
- Diffuser** : Clear Polycarbonate/PMMA Acrylic
- Reflector** : Anodized high purity aluminum*
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Application** : Urban streets, parks, squares, garden, villas and etc.
- Lamping Voltage** : LED - Customizable Wattage & Color Temp.
AC90-265V, 50/60Hz

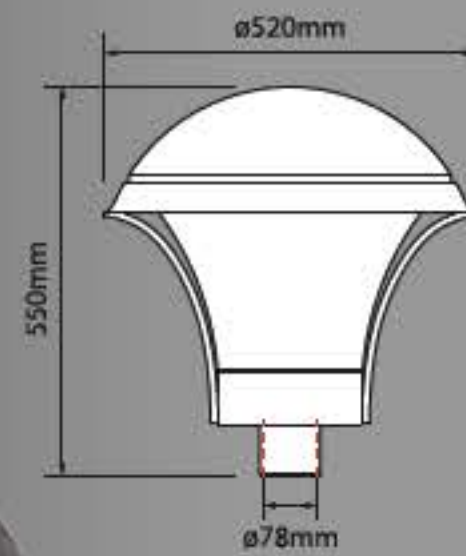


*For LED bulb & Conventional Bulb Only

POST TOP GNS-PT046

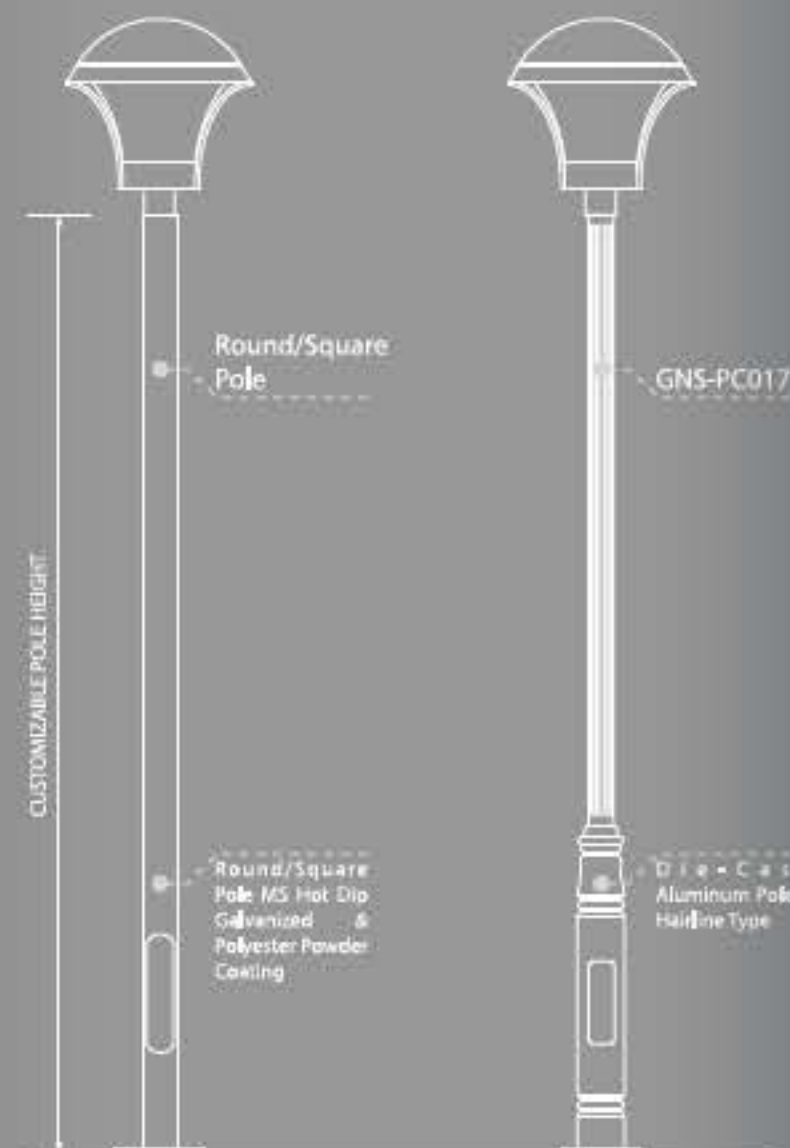
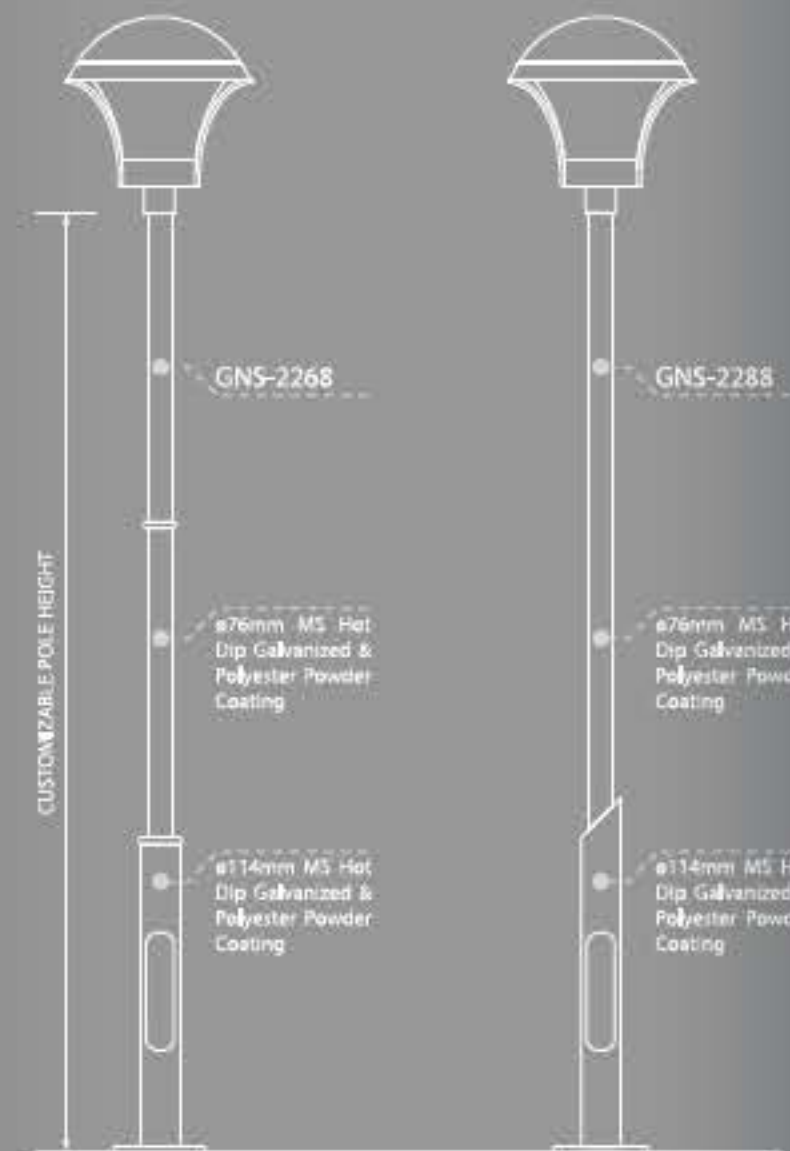


POST TOP GNS-PT047



Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

- Body** : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
- Diffuser** : Clear Polycarbonate/PMMA Acrylic
- Reflector** : Anodized high purity aluminum*
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Application** : Urban streets, parks, squares, garden, villas and etc.
- Lamping Voltage** : LED - Customizable Wattage & Color Temp.
 : AC90-265V, 50/60Hz

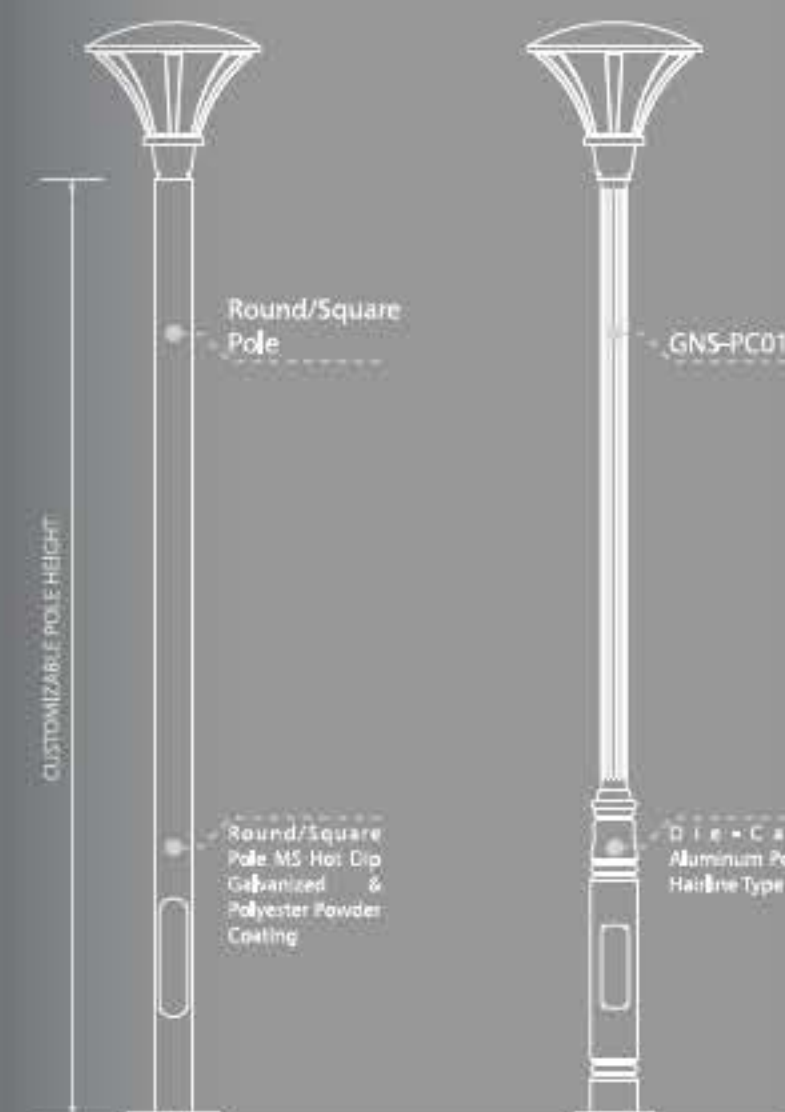
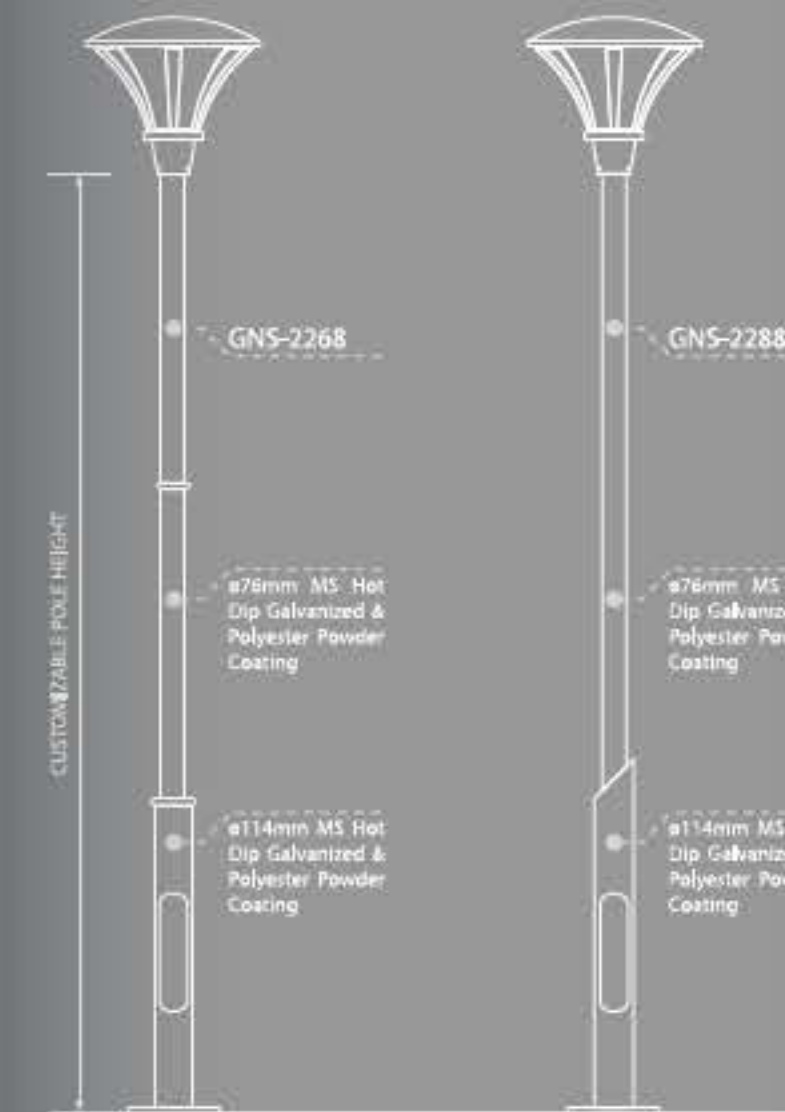
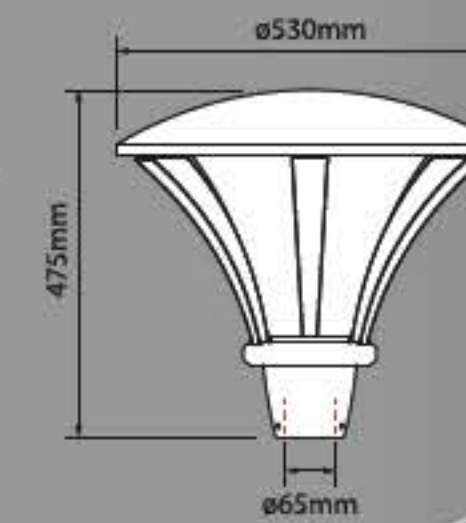


*For LED bulb & Conventional Bulb Only

GENESIS GENESIS

Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

- Body** : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
- Diffuser** : Clear Polycarbonate/PMMA Acrylic
- Reflector** : Anodized high purity aluminum*
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Application** : Urban streets, parks, squares, garden, villas and etc.
- Lamping Voltage** : LED - Customizable Wattage & Color Temp.
 : AC90-265V, 50/60Hz

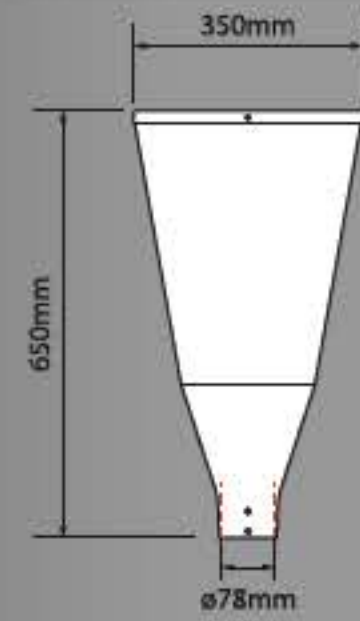


*For LED bulb & Conventional Bulb Only

POST TOP GNS-PT048

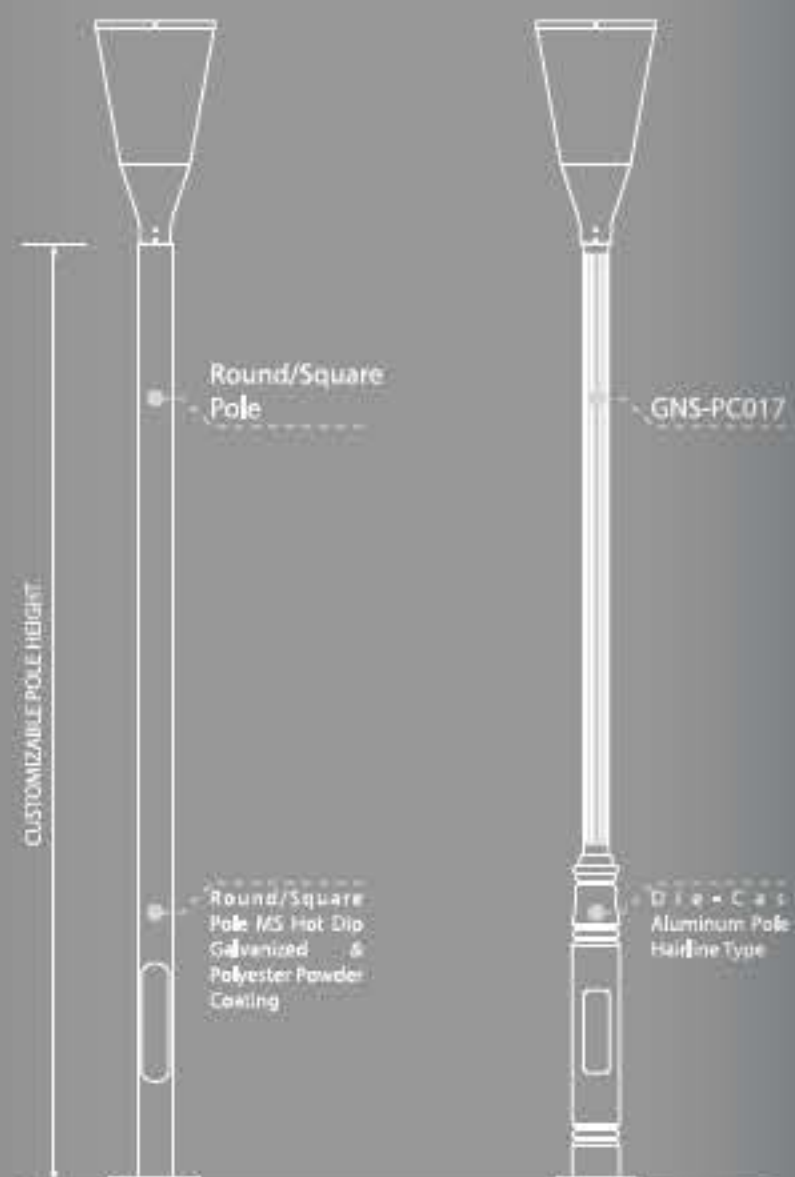
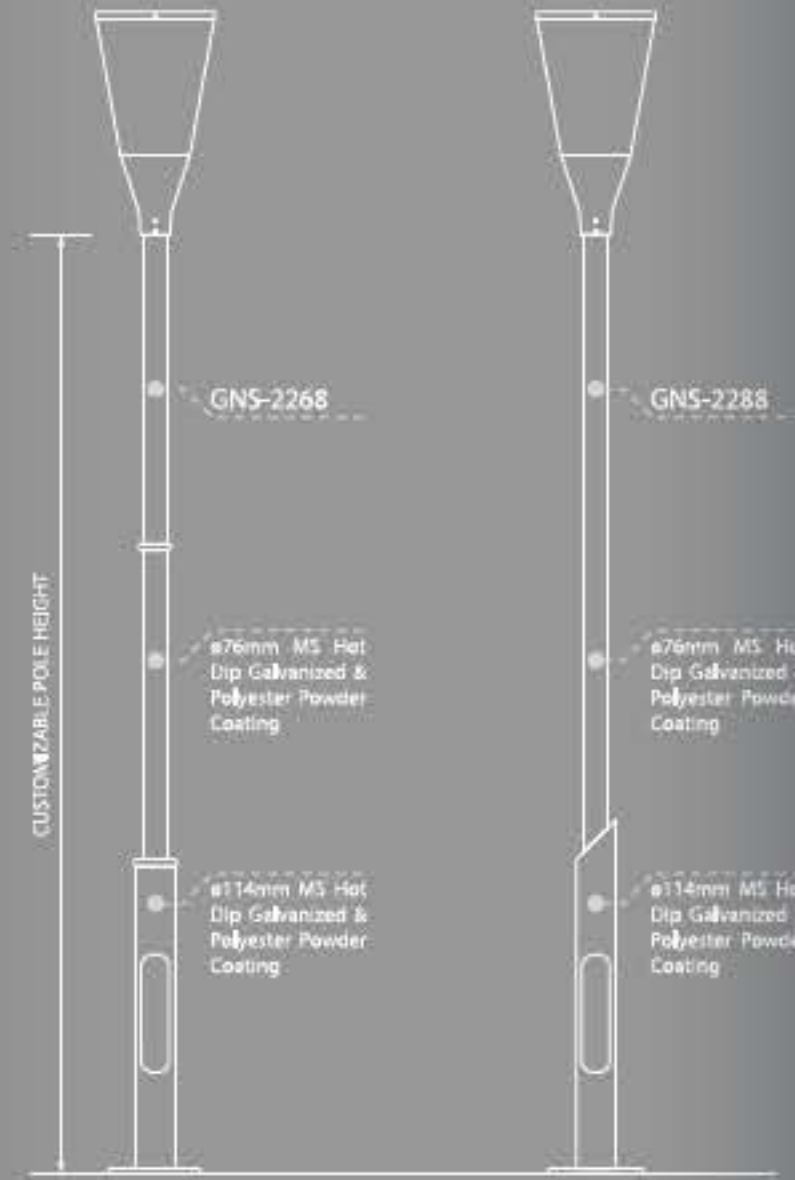


POST TOP GNS-PT049



Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

- Body** : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
- Diffuser** : Clear Polycarbonate/PMMA Acrylic
- Reflector** : Anodized high purity aluminum*
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Application** : Urban streets, parks, squares, garden, villas and etc.
- Lamping Voltage** : LED - Customizable Wattage & Color Temp.
 : AC90-265V, 50/60Hz

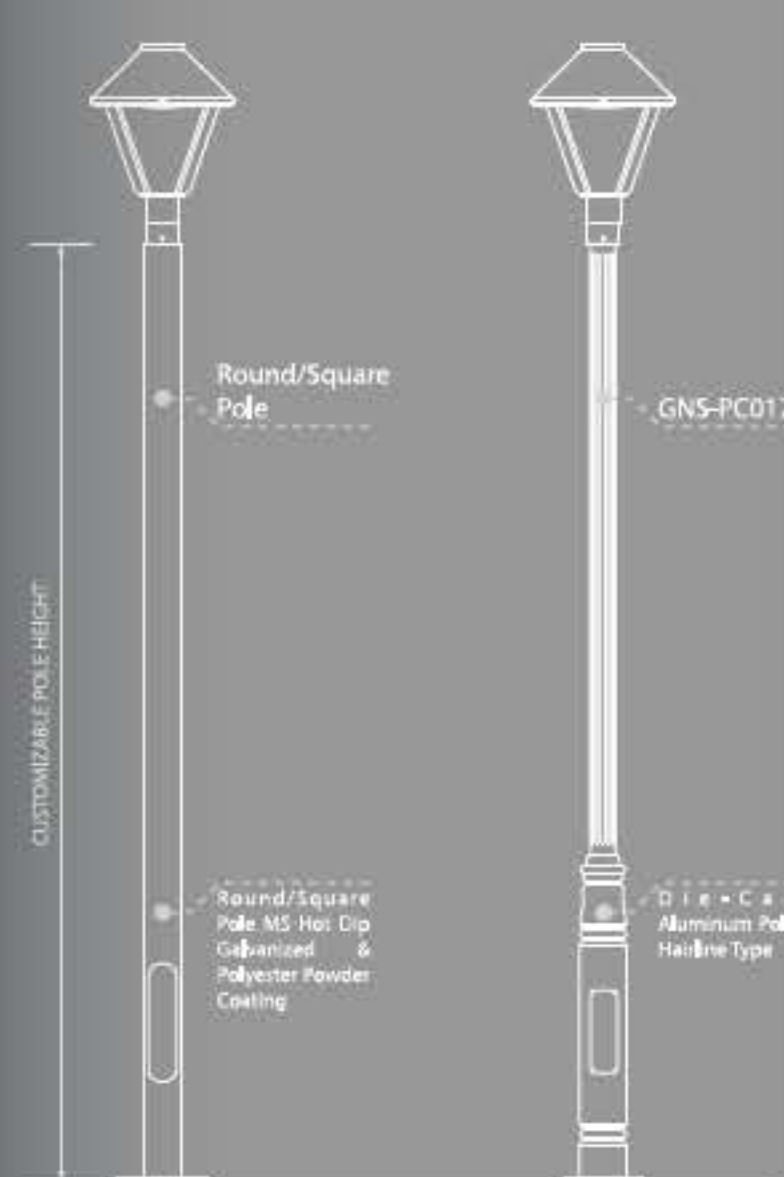
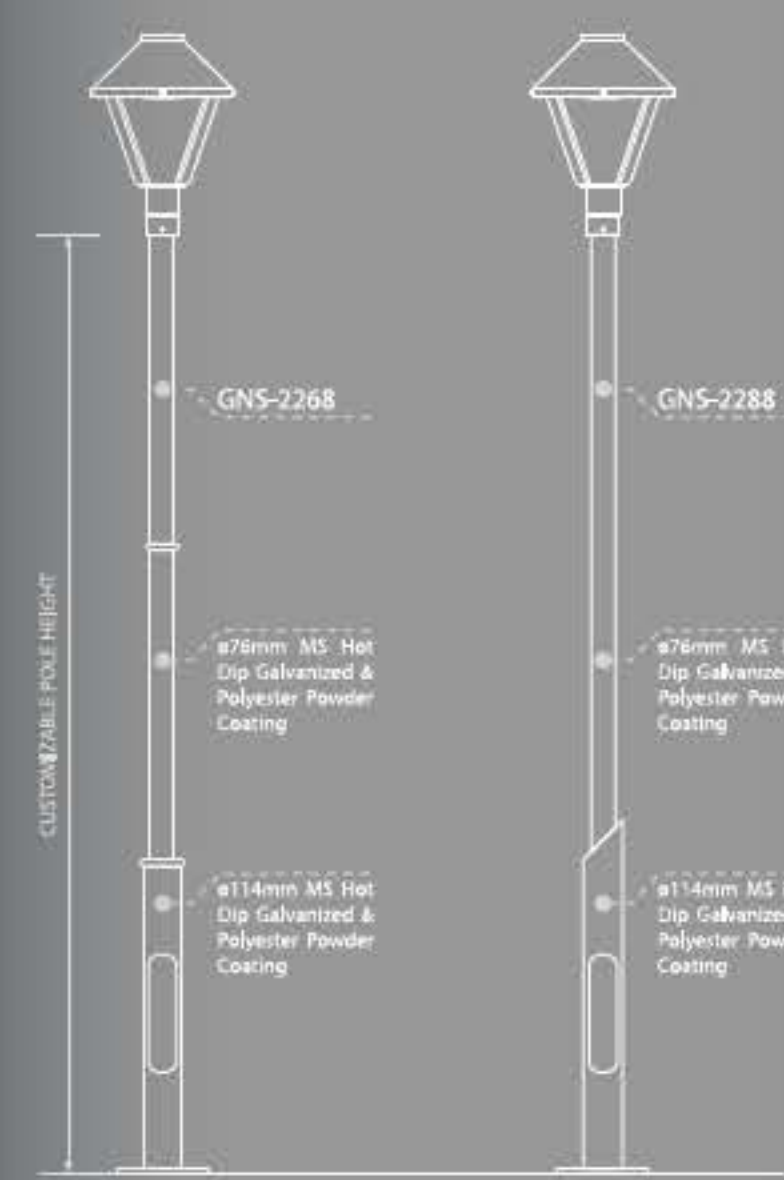
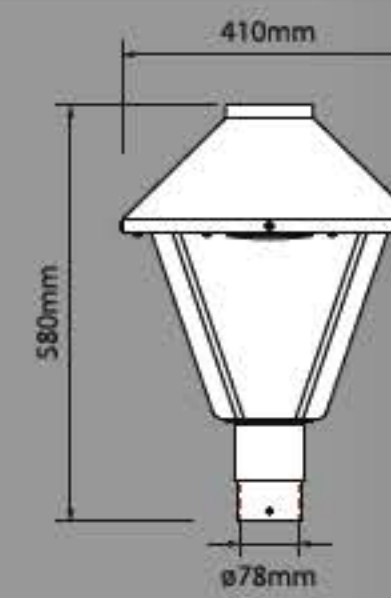


*For LED bulb & Conventional Bulb Only

GENESIS GENESIS

Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

- Body** : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
- Diffuser** : Clear Polycarbonate/PMMA Acrylic
- Reflector** : Anodized high purity aluminum*
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Application** : Urban streets, parks, squares, garden, villas and etc.
- Lamping Voltage** : LED - Customizable Wattage & Color Temp.
 : AC90-265V, 50/60Hz

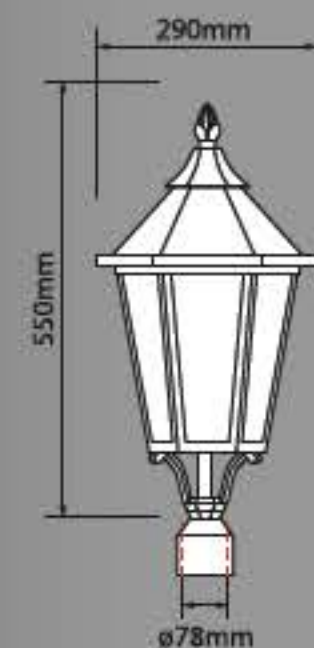


*For LED bulb & Conventional Bulb Only

POST TOP GNS-PT053

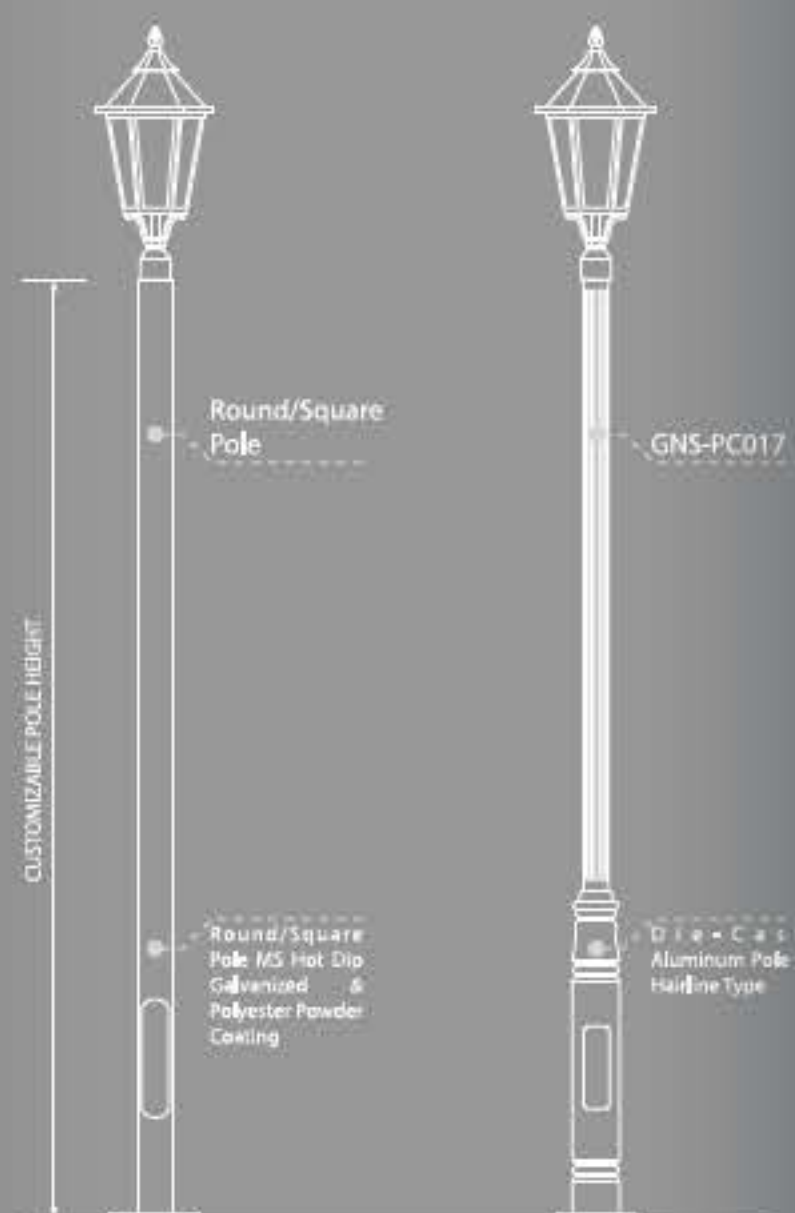
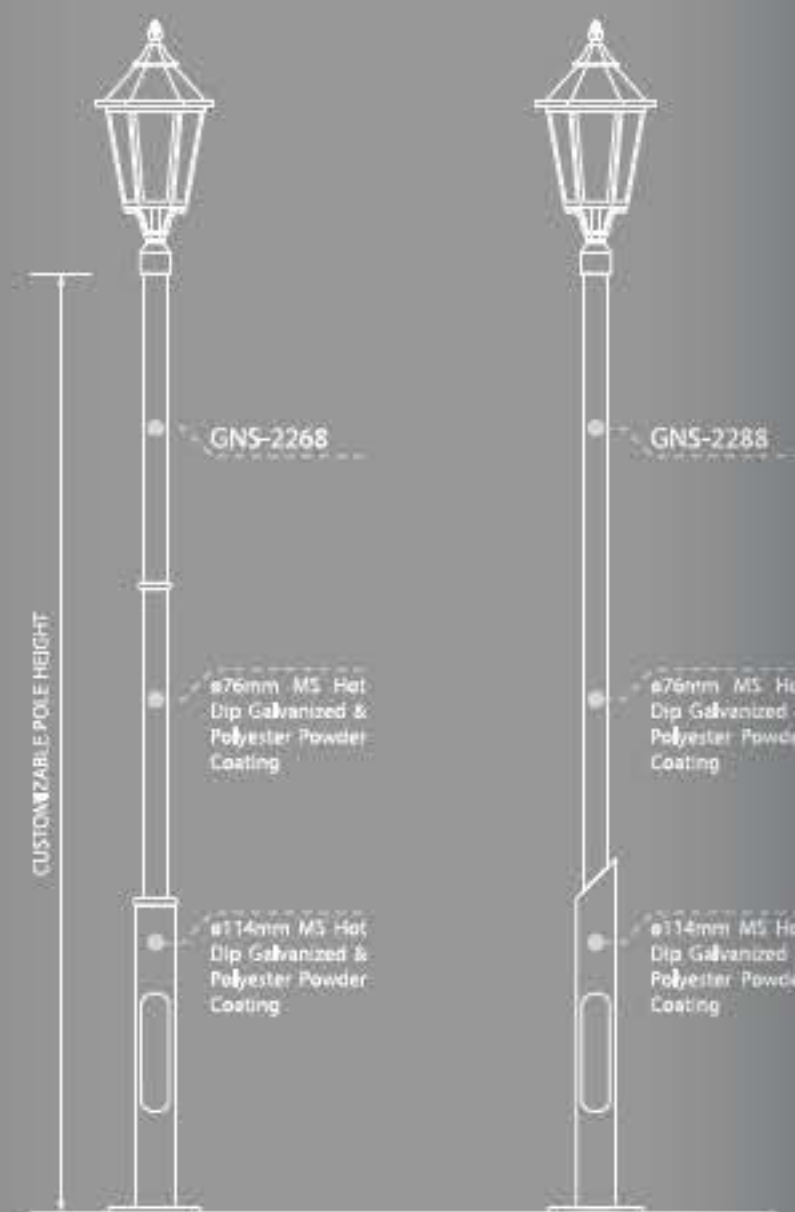


POST TOP GNS-PT069



Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

Body : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating

Diffuser : Opal Acrylic

Gasketing : Thermostable silica gel to improve protection class

Fastener : Stainless steel with high intensity and corrosion protection

Application : Urban streets, parks, squares, garden, villas and etc.

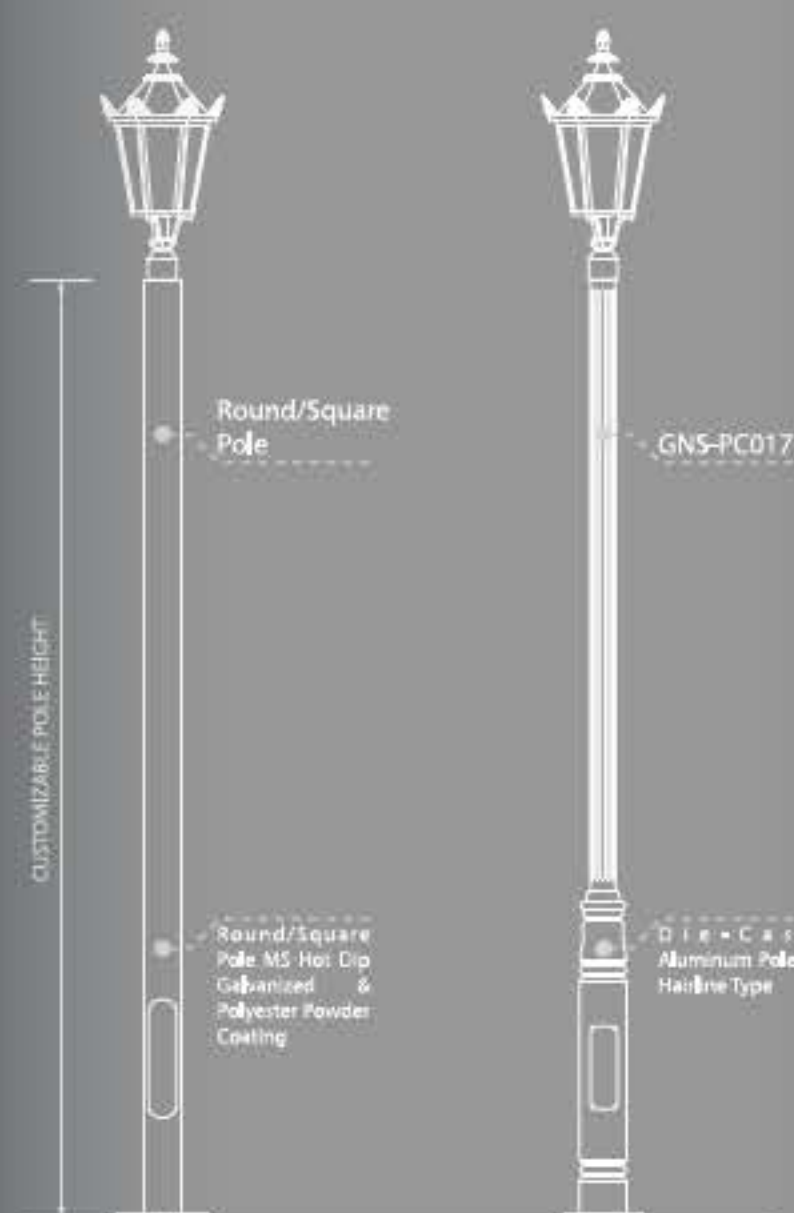
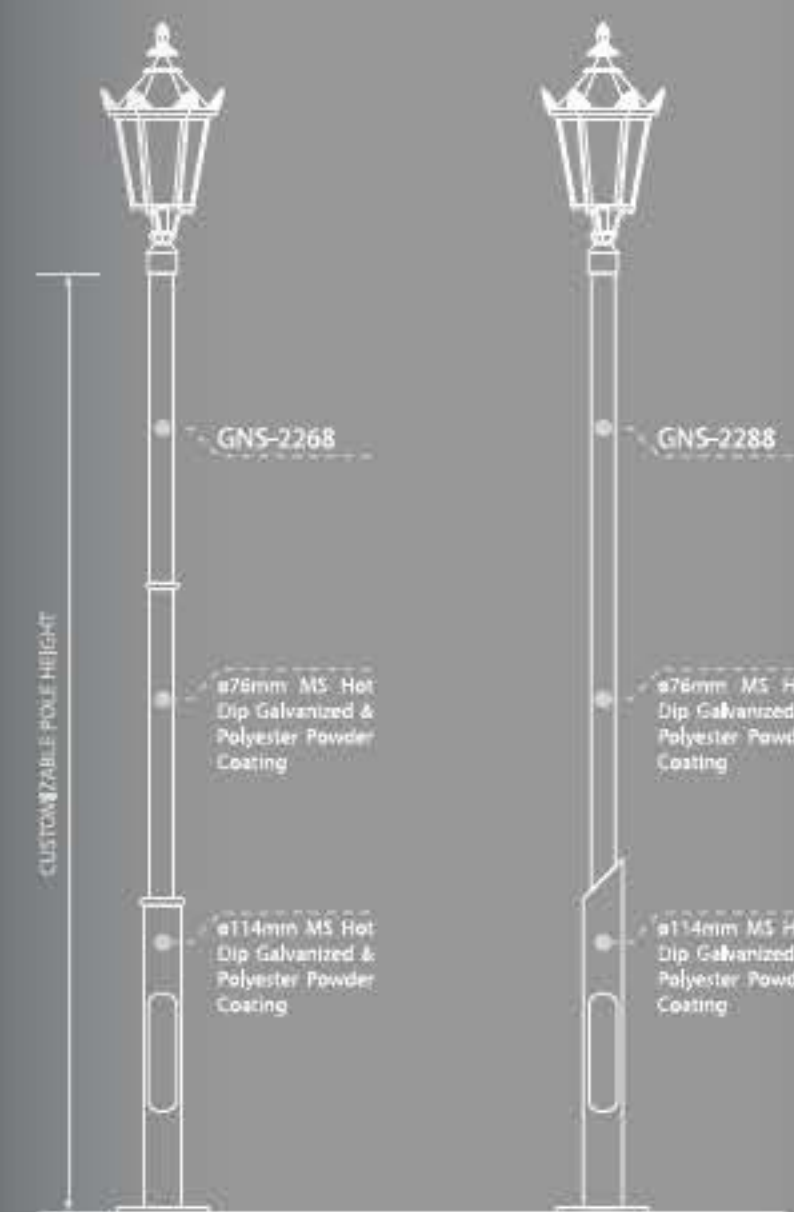
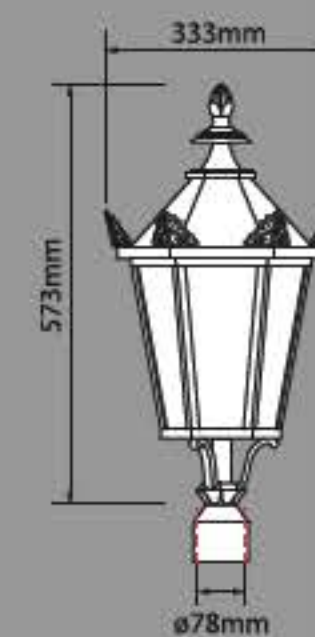
Lamping Voltage : LED - Customizable Wattage & Color Temp.
 : AC90-265V, 50/60Hz



GENESIS GENESIS

Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

Body : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating

Diffuser : Opal Acrylic

Gasketing : Thermostable silica gel to improve protection class

Fastener : Stainless steel with high intensity and corrosion protection

Application : Urban streets, parks, squares, garden, villas and etc.

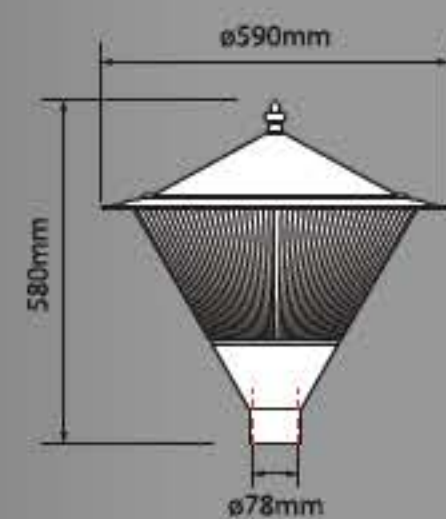
Lamping Voltage : LED - Customizable Wattage & Color Temp.
 : AC90-265V, 50/60Hz



POST TOP GNS-PT070

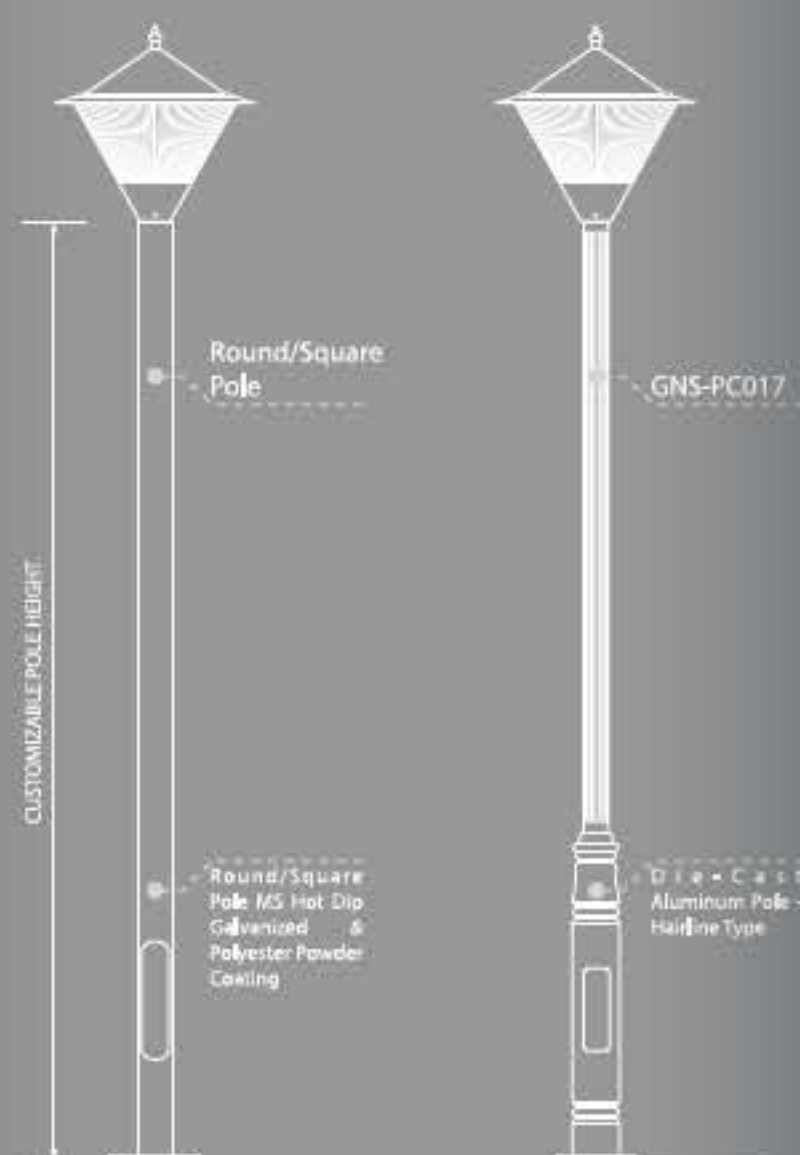
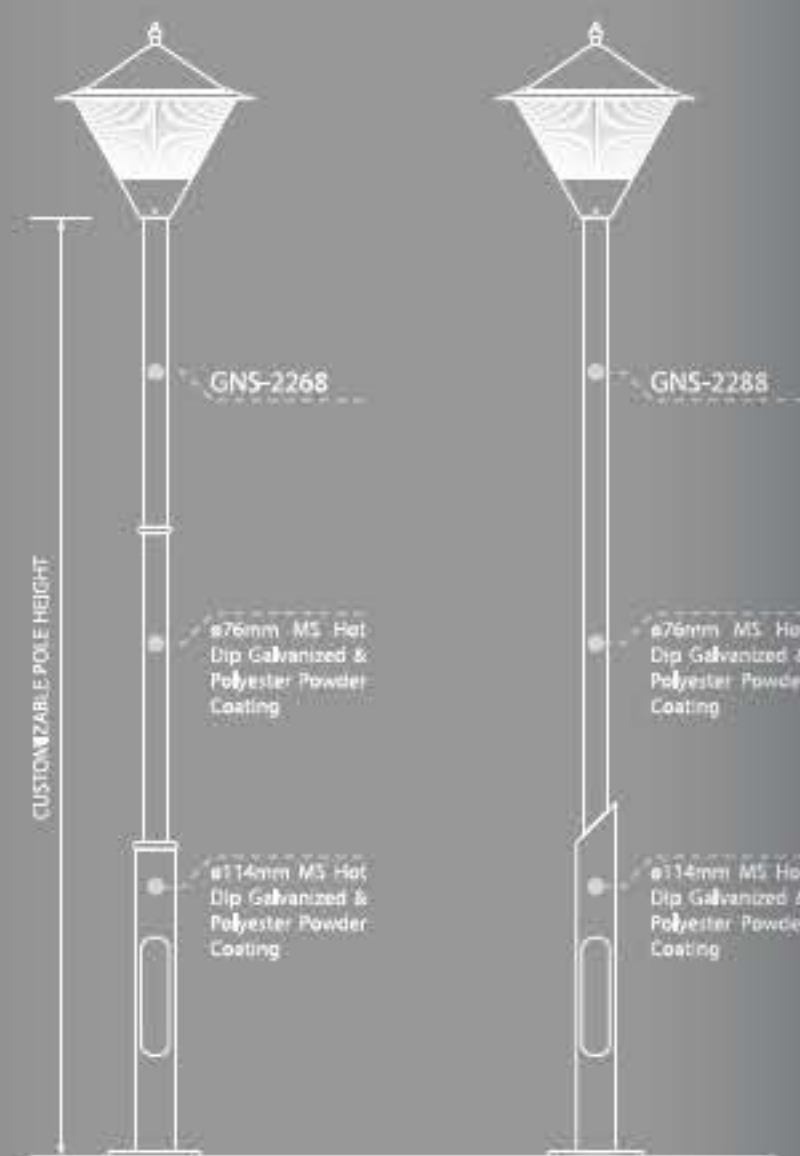


POST TOP GNS-PT102



Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

- Body** : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
- Diffuser** : Clear Polycarbonate/PMMA Acrylic
- Reflector** : Anodized high purity aluminum*
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Application** : Urban streets, parks, squares, garden, villas and etc.
- Lamping Voltage** : LED - Customizable Wattage & Color Temp.
AC90-265V, 50/60Hz

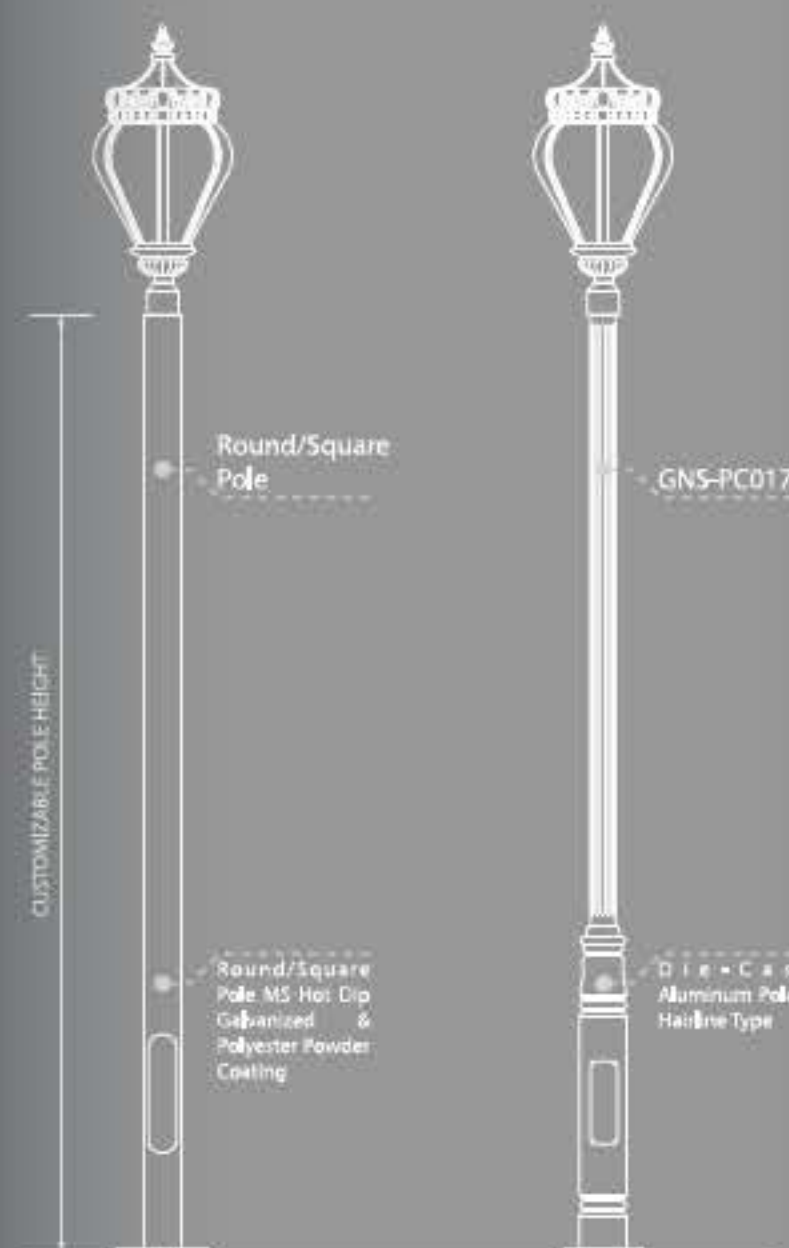
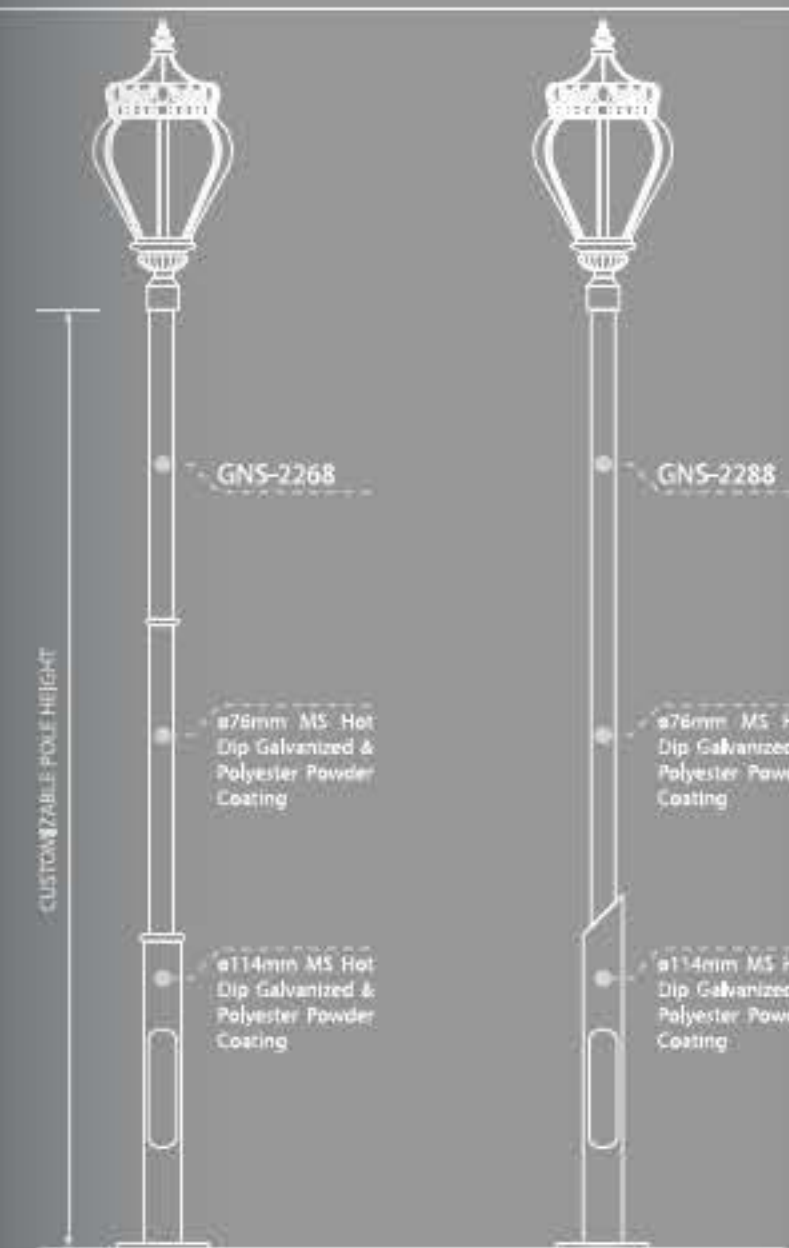
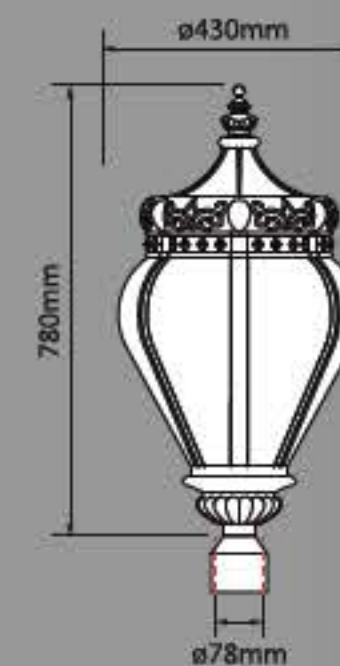


*For LED bulb & Conventional Bulb Only

GENESIS GENESIS

Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

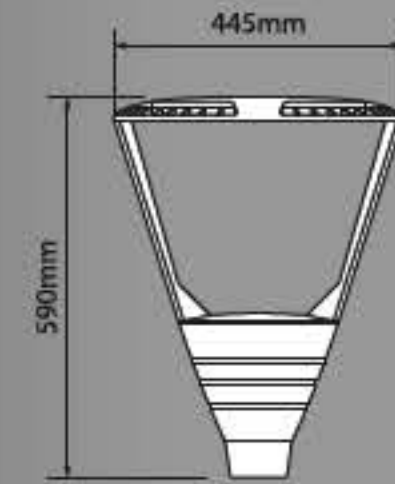
- Body** : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
- Diffuser** : Opal Acrylic
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Application** : Urban streets, parks, squares, garden, villas and etc.
- Lamping Voltage** : LED - Customizable Wattage & Color Temp.
AC90-265V, 50/60Hz



POST TOP GNS-PT106

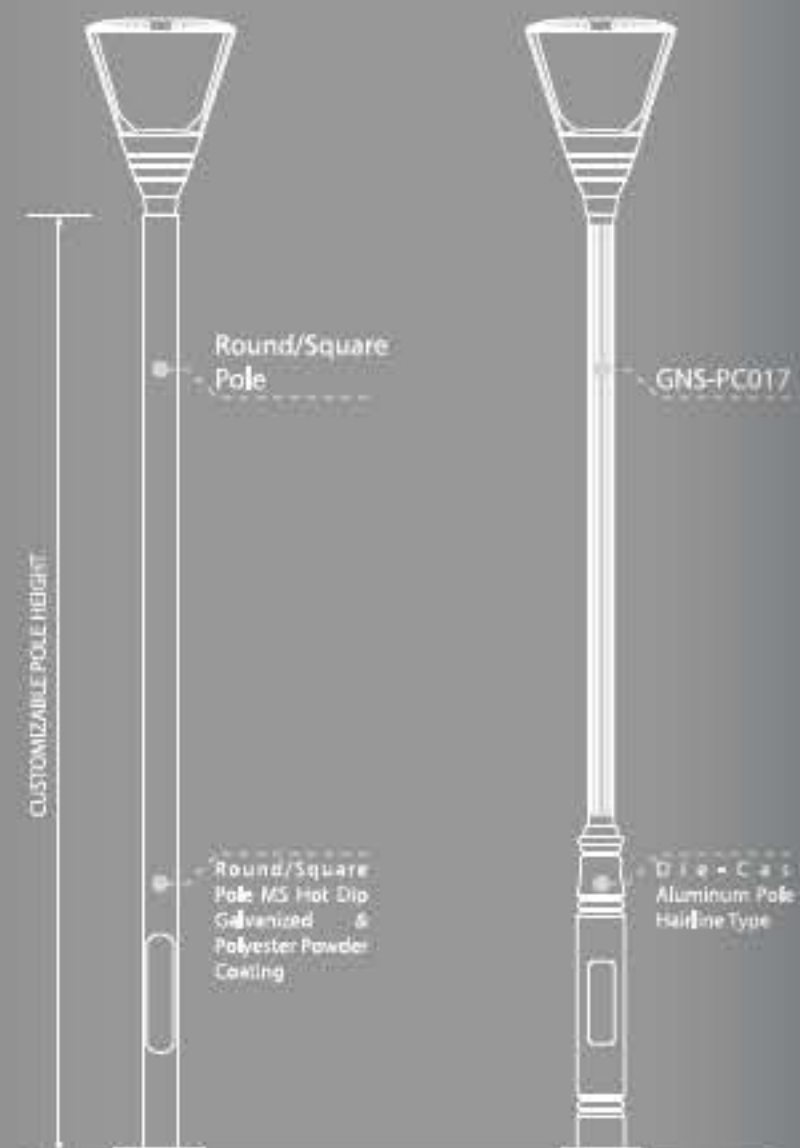
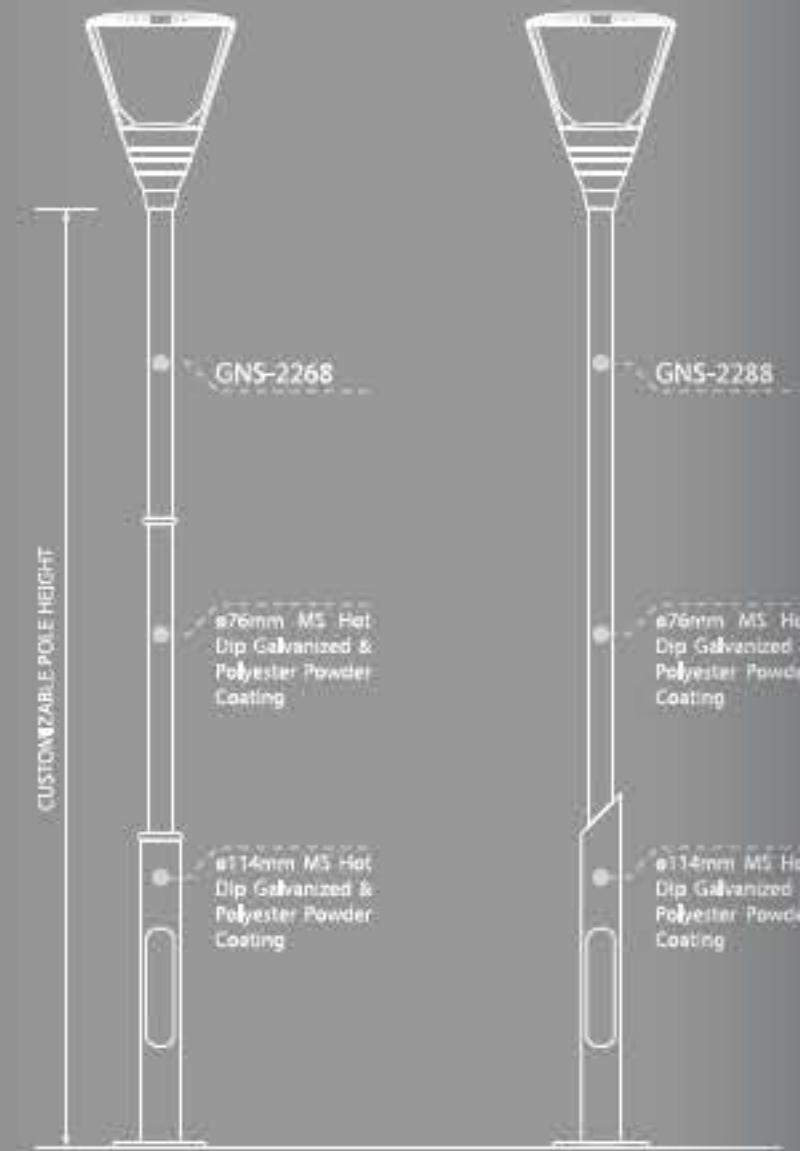


POST TOP GNS-PT107



Light Source Type :-
• LED Module - 30W to 80W

Color Temperature :-
• 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

Body : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating

Diffuser : Clear glass

Gasketing : Thermostable silica gel to improve protection class

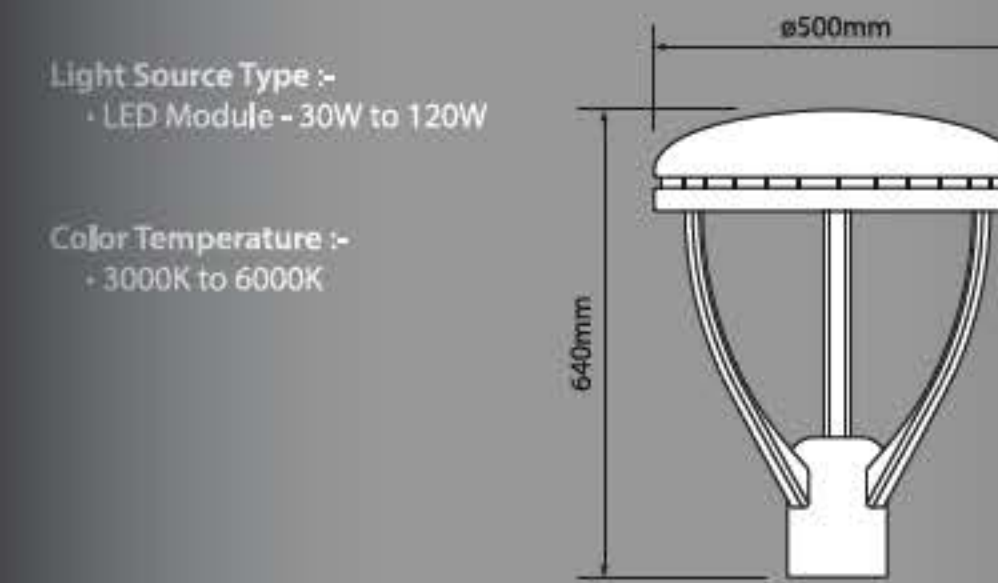
Fastener : Stainless steel with high intensity and corrosion protection

Application : Urban streets, parks, squares, garden, villas and etc.

Lamping Voltage : LED - Customizable Wattage & Color Temp.
: AC90-265V, 50/60Hz

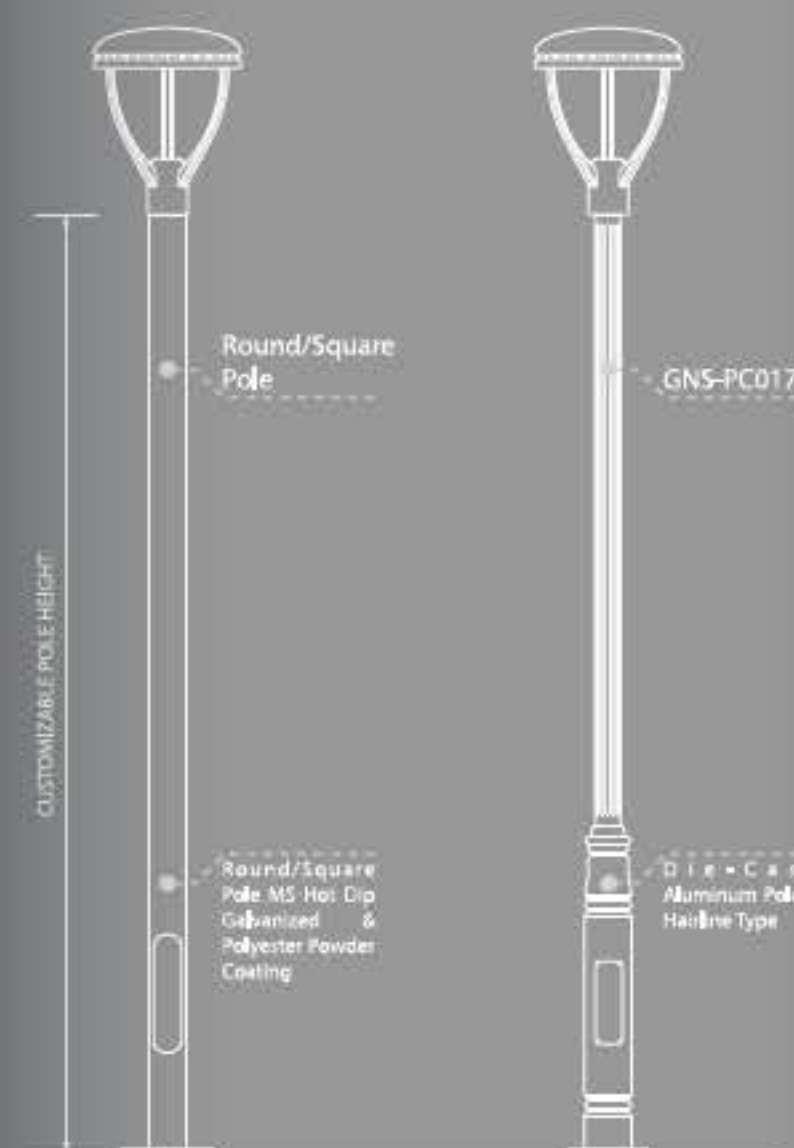
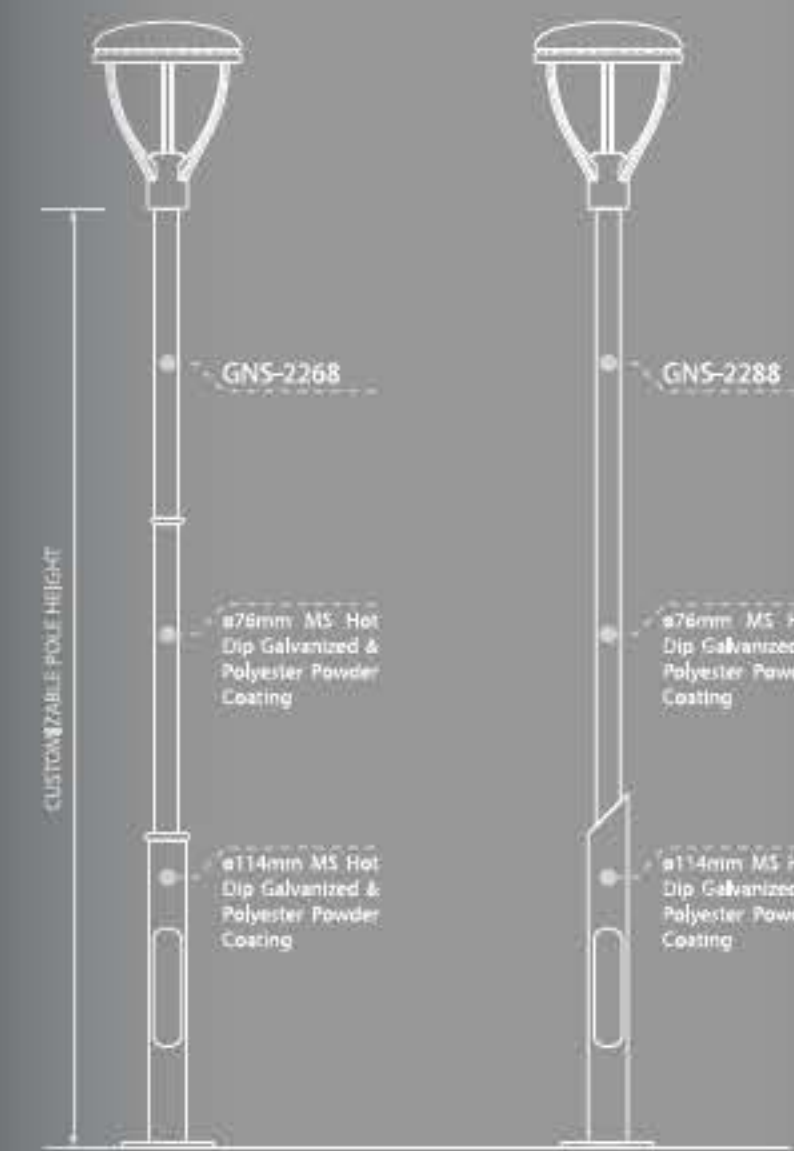


GENESIS GENESIS



Light Source Type :-
• LED Module - 30W to 120W

Color Temperature :-
• 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

Body : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating

Diffuser : Clear glass

Gasketing : Thermostable silica gel to improve protection class

Fastener : Stainless steel with high intensity and corrosion protection

Application : Urban streets, parks, squares, garden, villas and etc.

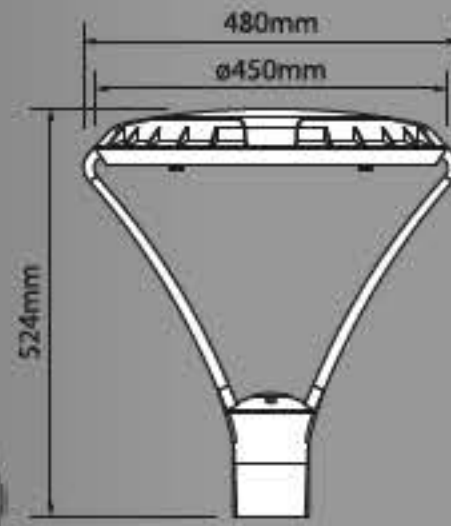
Lamping Voltage : LED - Customizable Wattage & Color Temp.
: AC90-265V, 50/60Hz



POST TOP GNS-PT108



POST TOP GNS-PT109



Light Source Type :-
• LED Module - 30W to 120W

Color Temperature :-
• 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

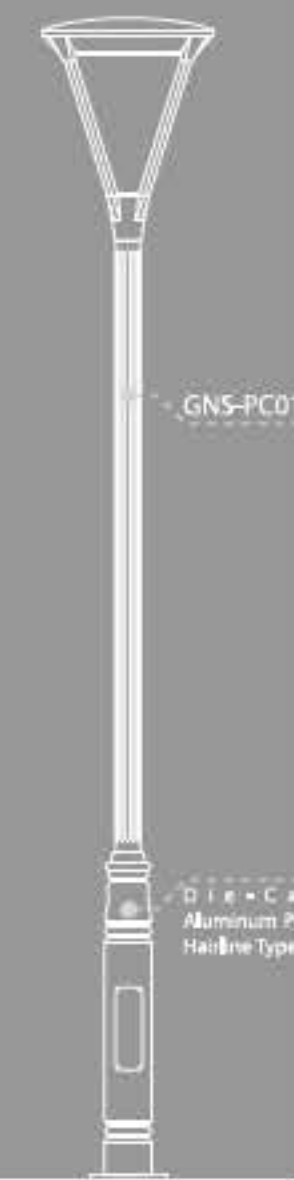
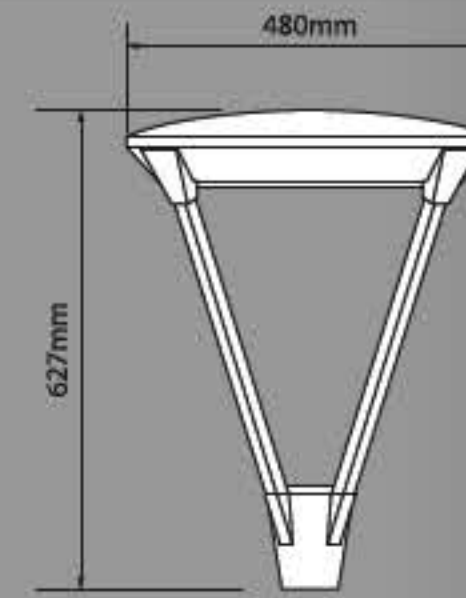
Body	: High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
Diffuser	: Clear glass
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping Voltage	: LED - Customizable Wattage & Color Temp. : AC90-265V, 50/60Hz



GENESIS GENESIS

Light Source Type :-
• LED Module - 30W to 120W

Color Temperature :-
• 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

Body	: High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
Diffuser	: Clear glass
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping Voltage	: LED - Customizable Wattage & Color Temp. : AC90-265V, 50/60Hz



POST TOP GNS-PT110

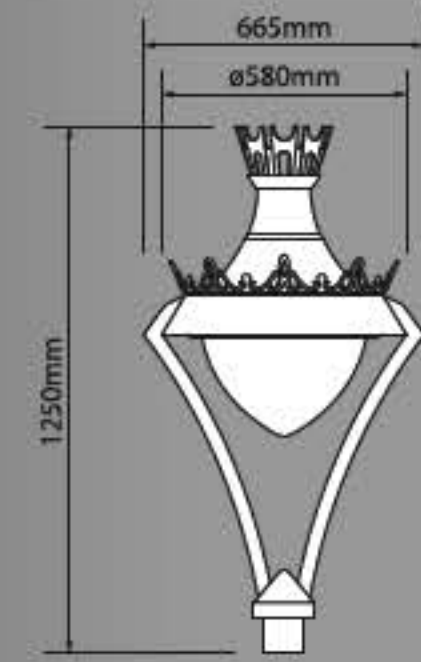


POST TOP GNS-DH13353



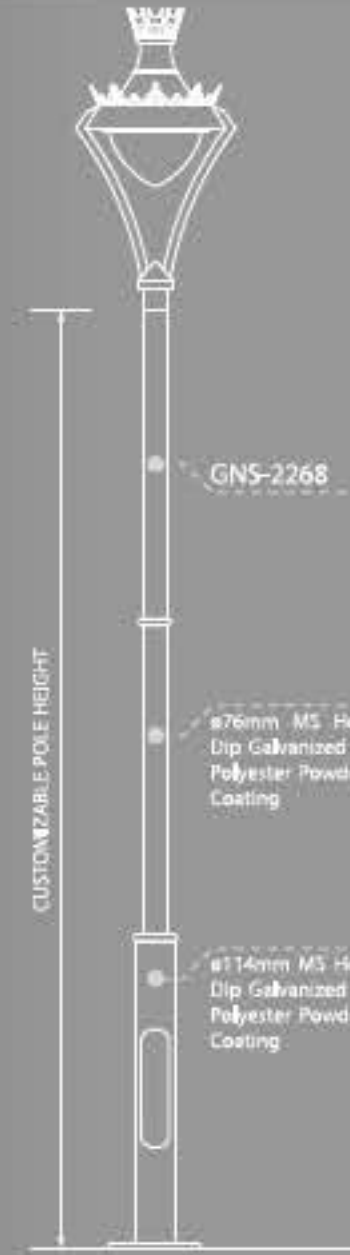
CUSTOMIZE Wattage & Color Temp

Body	: High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
Diffuser	: Opal Acrylic
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping Voltage	: LED - Customizable Wattage & Color Temp. : AC90-265V, 50/60Hz



Light Source Type :-
 • LED Module - 30W to 60W
 • LED Corn Bulb - 30W to 50W
 • SON/MH bulb E27 - 70W
 • PLC/PLCE/SL bulb E27 - 13W to 24W

Color Temperature :-
 • 3000K to 6000K



GNS-2268



GNS-2288



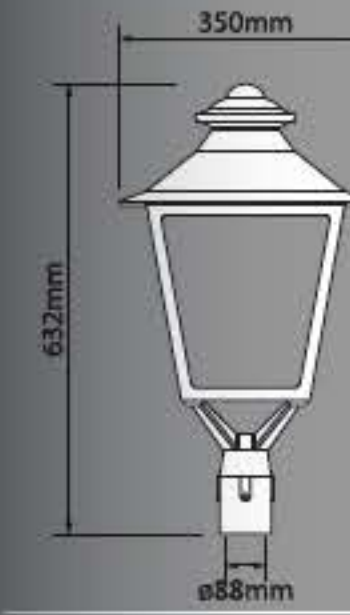
Round/Square Pole

GNS-PC017

Round/Square Pole MS Hot Dip Galvanized & Polyester Powder Coating

Die-Cast Aluminum Pole - Half-Line Type

GENESIS GENESIS



Light Source Type :-
 • LED Module - 30W to 120W

Color Temperature :-
 • 3000K to 6000K



GNS-2268



GNS-2288



Round/Square Pole

GNS-PC017

Round/Square Pole MS Hot Dip Galvanized & Polyester Powder Coating

Die-Cast Aluminum Pole - Half-Line Type

POST TOP GNS-PT118



CUSTOMIZE Wattage & Color Temp

Body	: High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping Voltage	: LED - Customizable Wattage & Color Temp. : AC90-265V, 50/60Hz

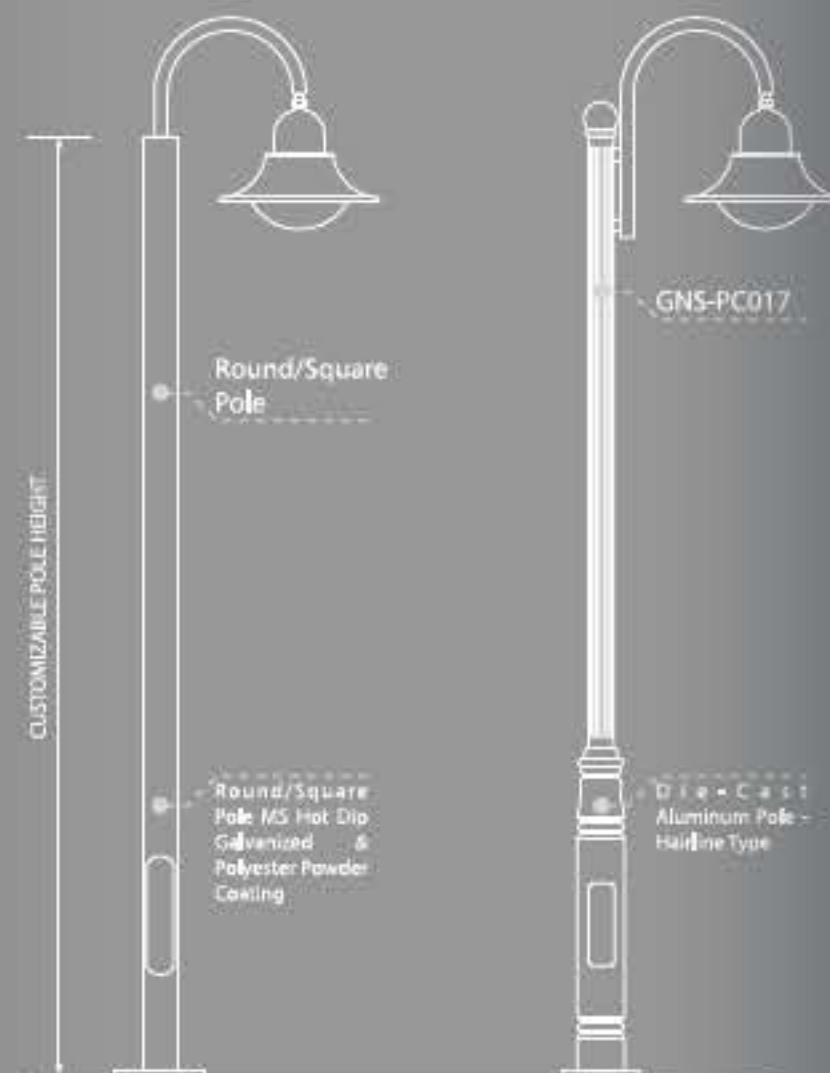
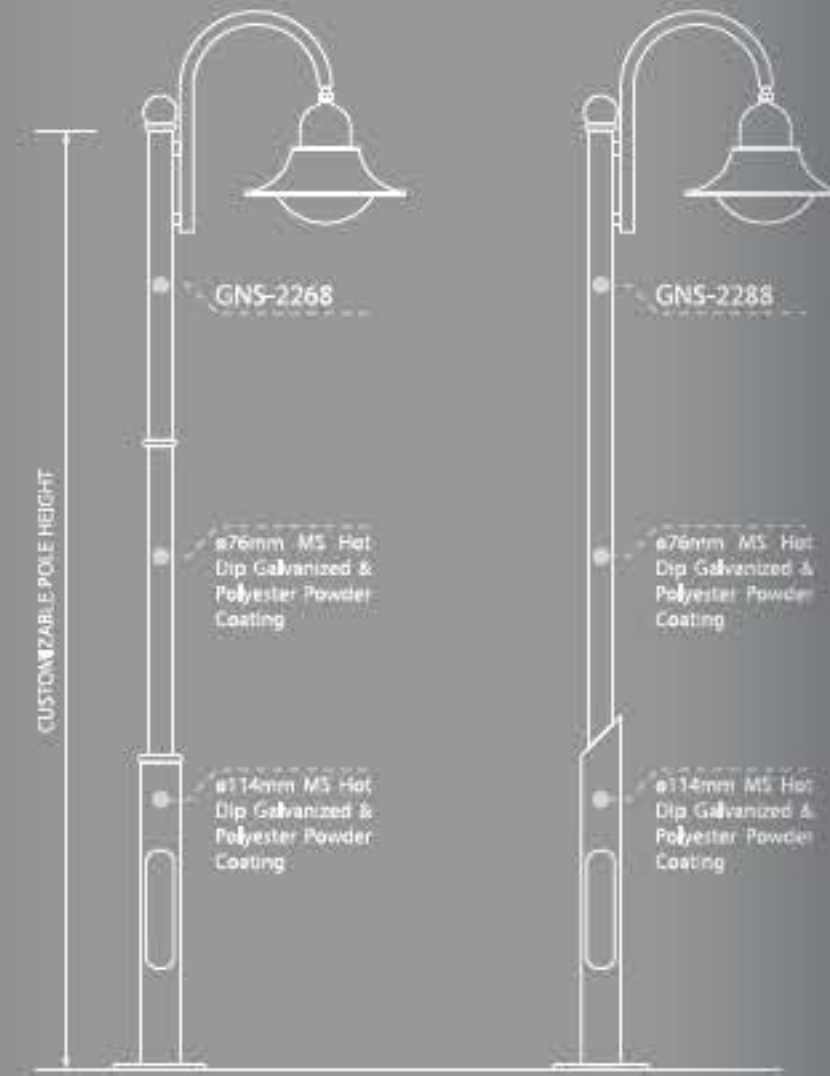
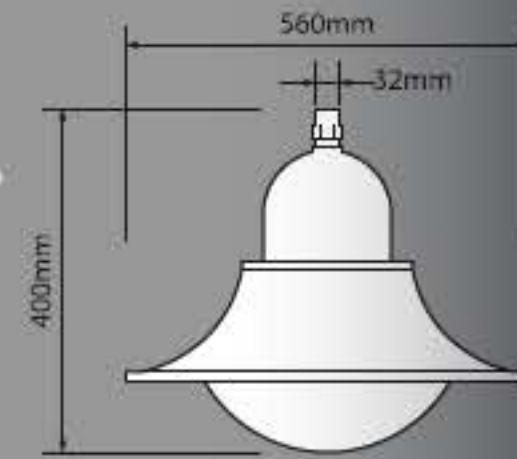


POST TOP GNS-PT119



- Light Source Type :-**
- LED Module - 30W to 60W
 - LED Corn Bulb - 30W to 50W
 - SON/MH bulb E27 - 70W
 - PLC/PLCE/SL bulb E27 - 13W to 24W

- Color Temperature :-**
- 3000K to 6000K



CUSTOMIZE Wattage & Color Temp

- Body** : High quality aluminum top alloy, die-cast aluminum base, Hot Dipped Galvanized with treatment of corrosion protection and UV-proof powder coating
- Diffuser** : Clear Glass
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Application** : Urban streets, parks, squares, garden, villas and etc.
- Lamping Voltage** : LED - Customizable Wattage & Color Temp. AC90-265V, 50/60Hz



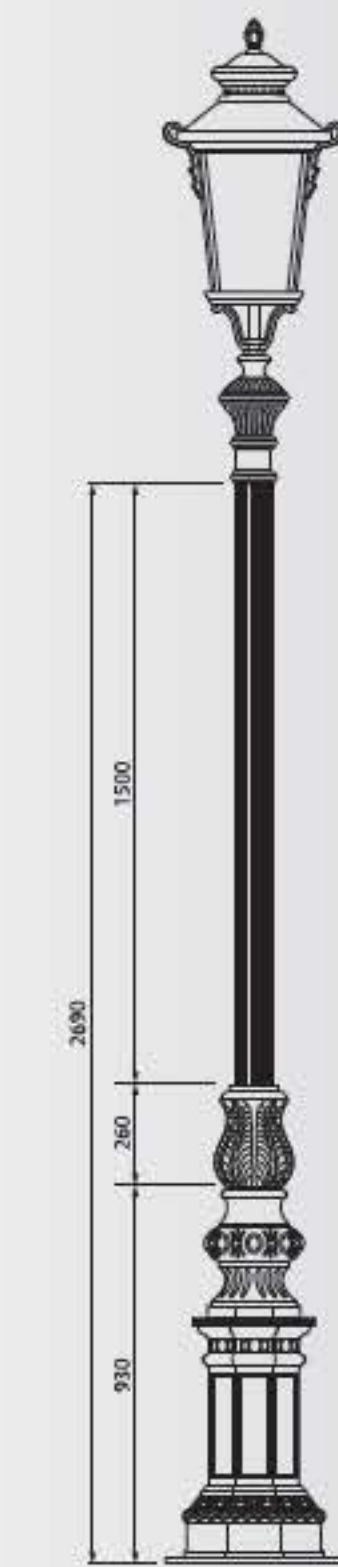
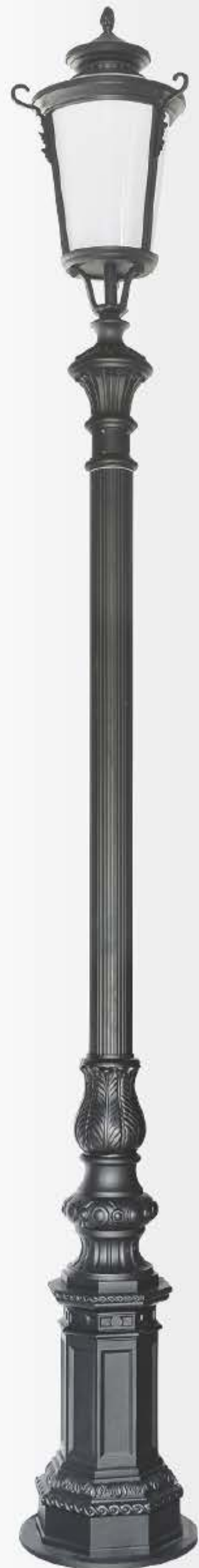
GENESIS

GARDEN LIGHTING

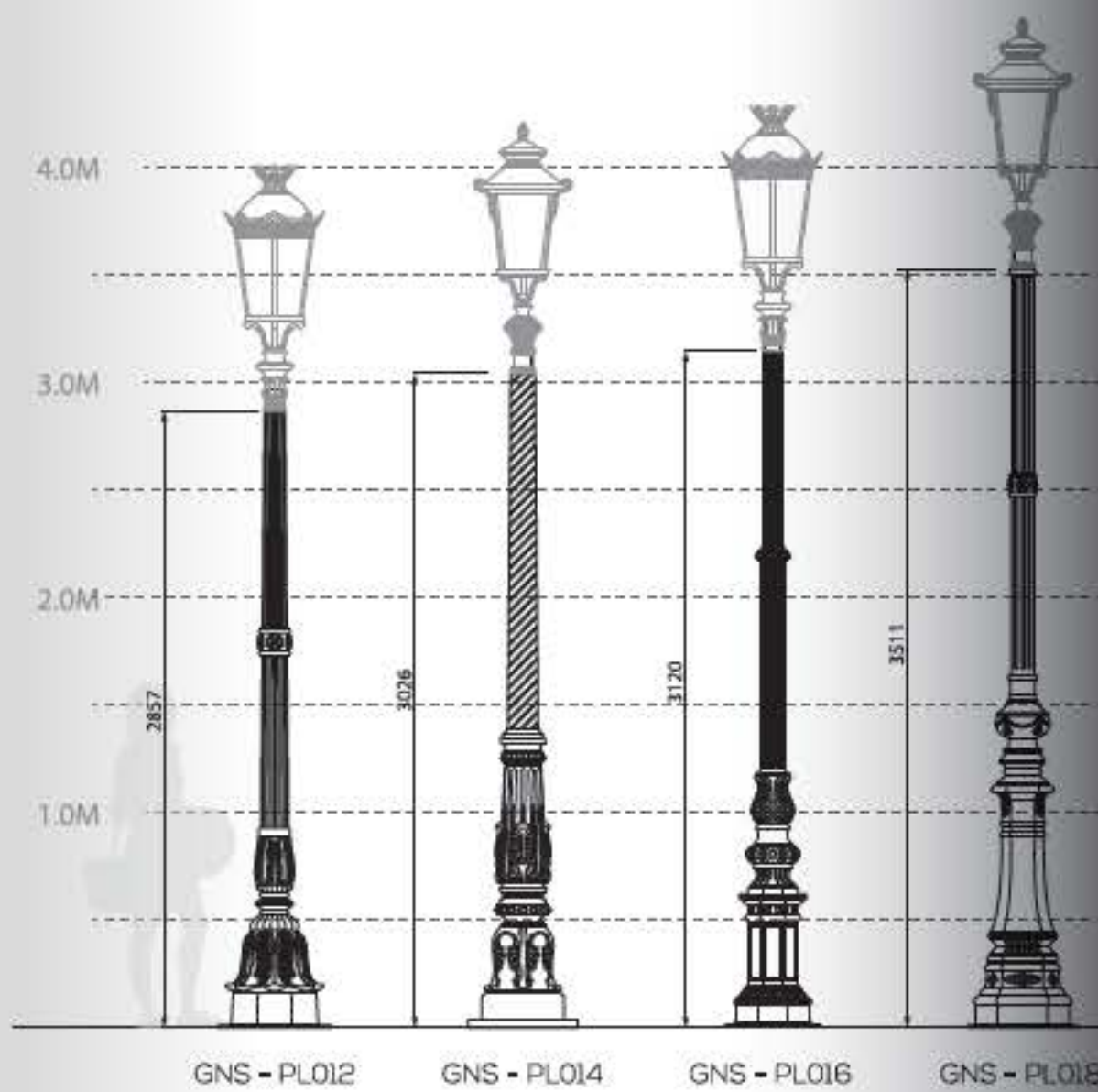


www.genesis-electrical.com

COLONIAL POLE



GNS - DPDH - 38651
*complete with antique post top

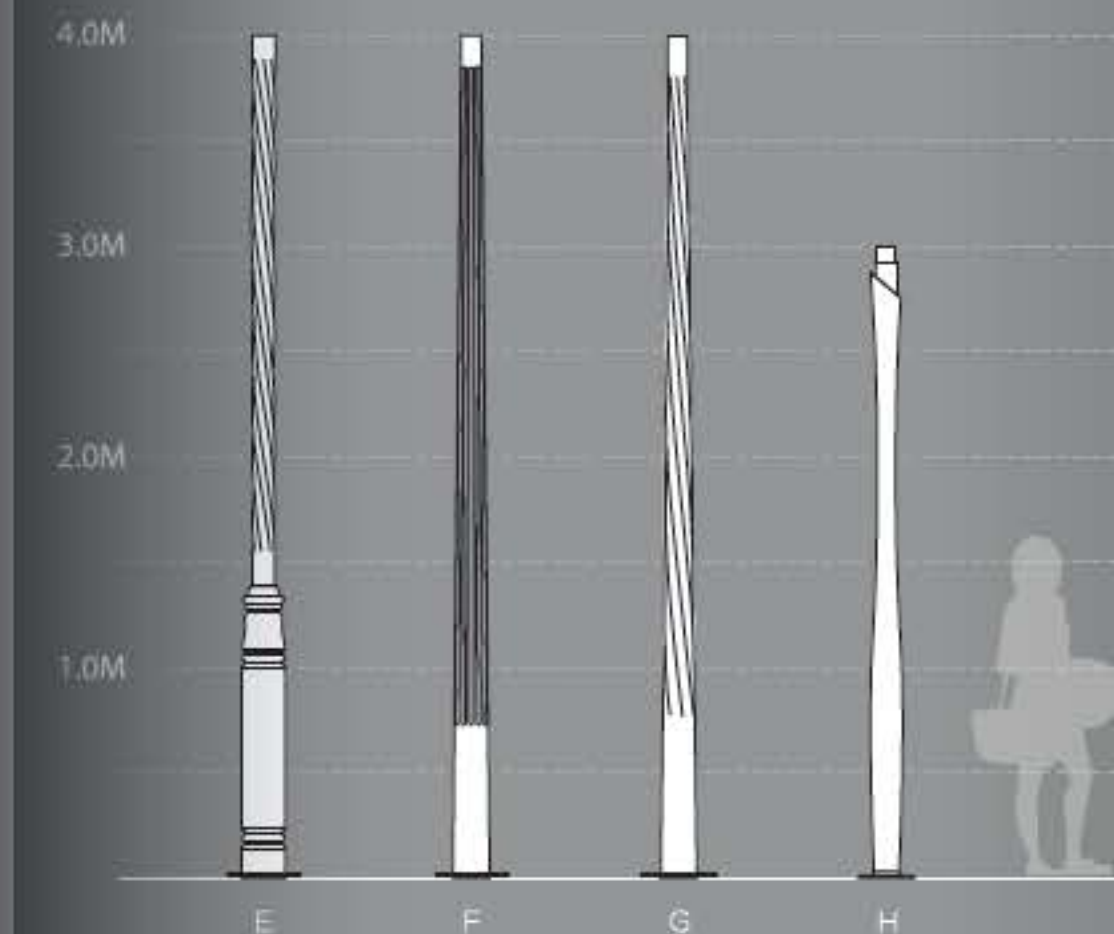
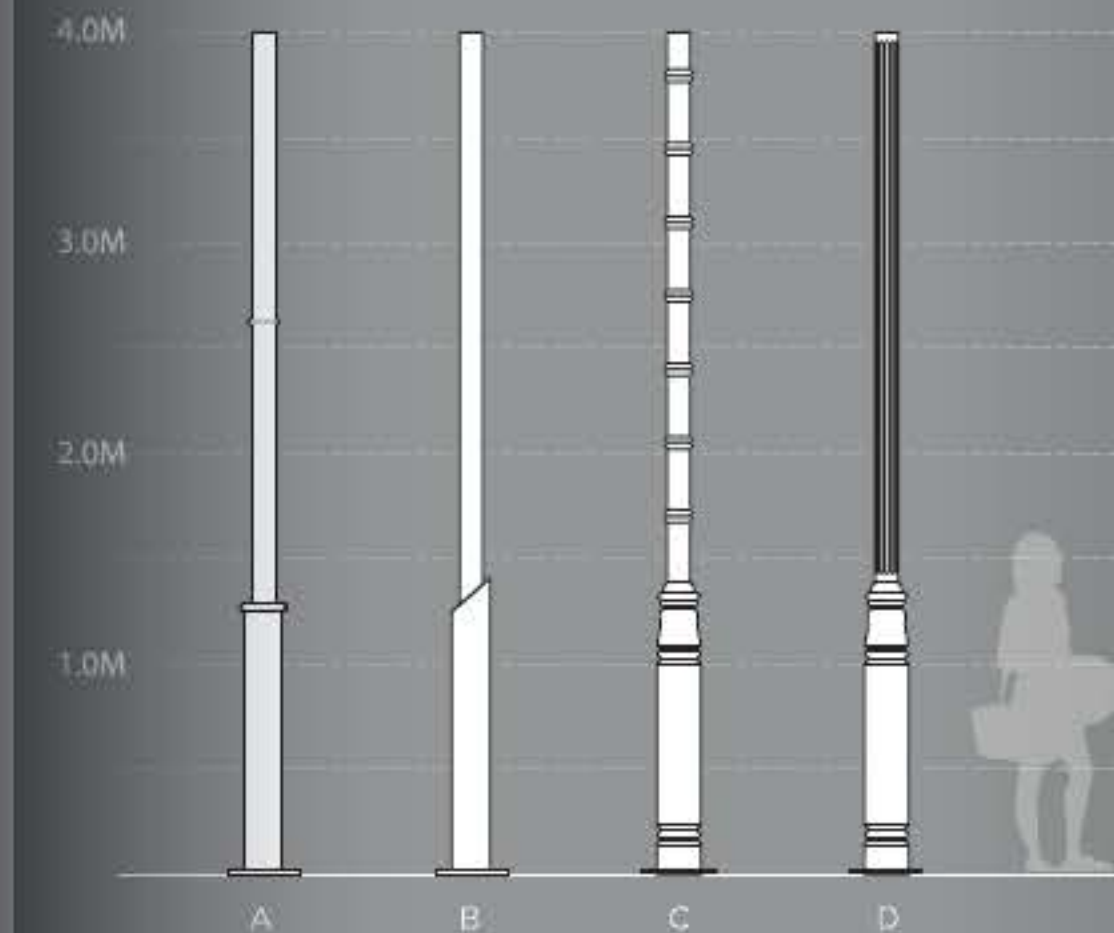


Product Characteristic :-

Material	: High quality die cast aluminum alloy, welds conforming to BS5135, treats with galvanizing anti corrosion protection, finished with oven baked UV High Polyester Powder Coat.
Base	: Flange type with bolts and nuts
Service Door	: Flange with single/double hinged
Application	: Urban streets, parks, squares, garden, villas and etc.

GENESIS

GENESIS



A : GNS - 2268	B : GNS - 2288	C : GNS - PC016
D : GNS - PC017	E : GNS - PC018	F : GNS - PC019
G : GNS - PC020	H : GNS - PCT001	

Product Characteristic :-

Material	: High quality die cast aluminum alloy, welds conforming to BS5135, treats with galvanizing anti corrosion protection, finished with oven baked UV High Polyester Powder Coat.
Base	: Flange type with bolts and nuts
Service Door	: Flange with single/double hinged
Application	: Urban streets, parks, squares, garden, villas and etc.

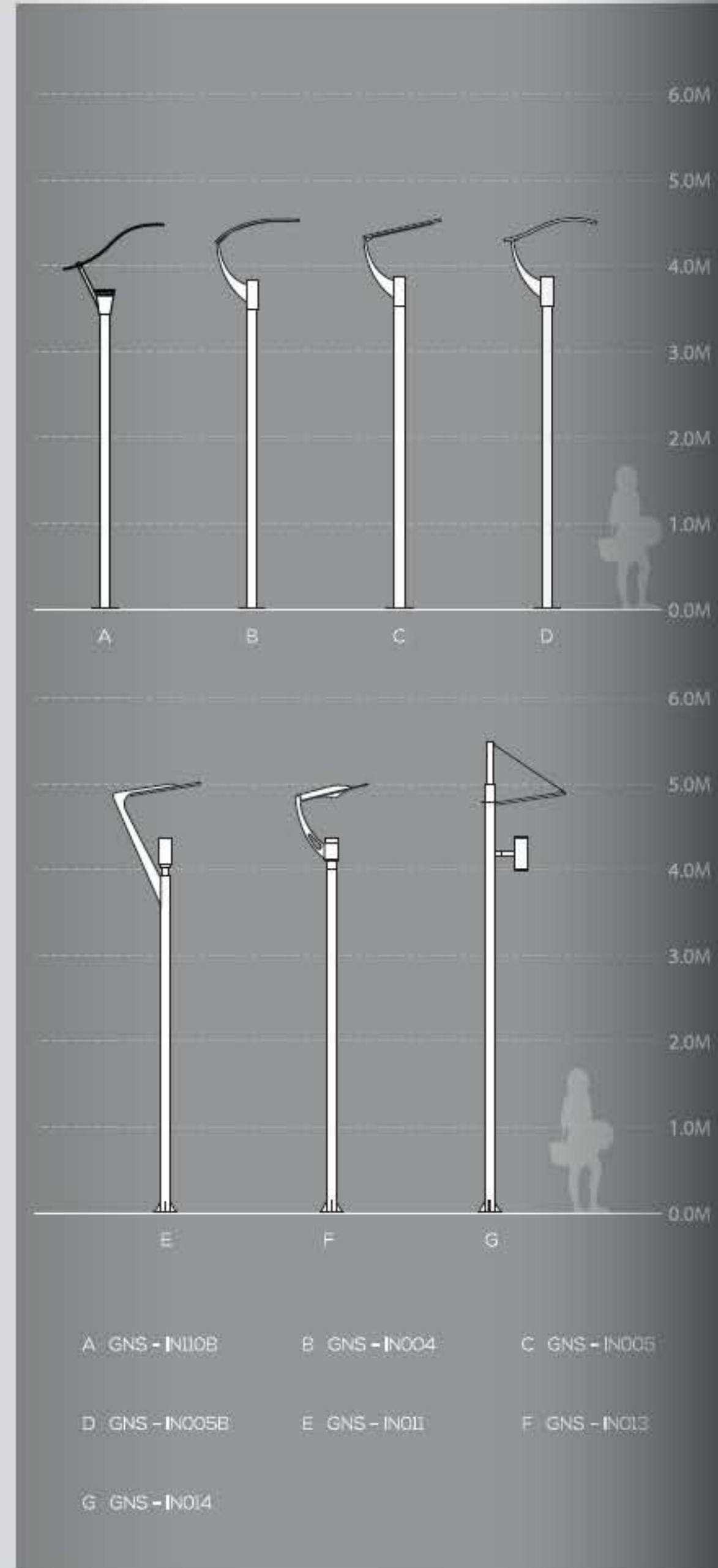
Technical Data :-

Standard	: Welding - BS5135 : Galvanizing - BS729 : Powder Coating - BS6497 : Wind Speed - 35m/s (126KM/Hour)
Finishing Color	: WHITE, RAL 9010 : BLUE, RAL 5017 : GREY, RAL 9006 : MAROON, RAL 3005 : BLACK, RAL 9005 : GOLD, RAL 1003 : GREEN, RAL 6010 : Other RAL colors are available upon request

LIGHT POLE



INDIRECT LIGHT POLE



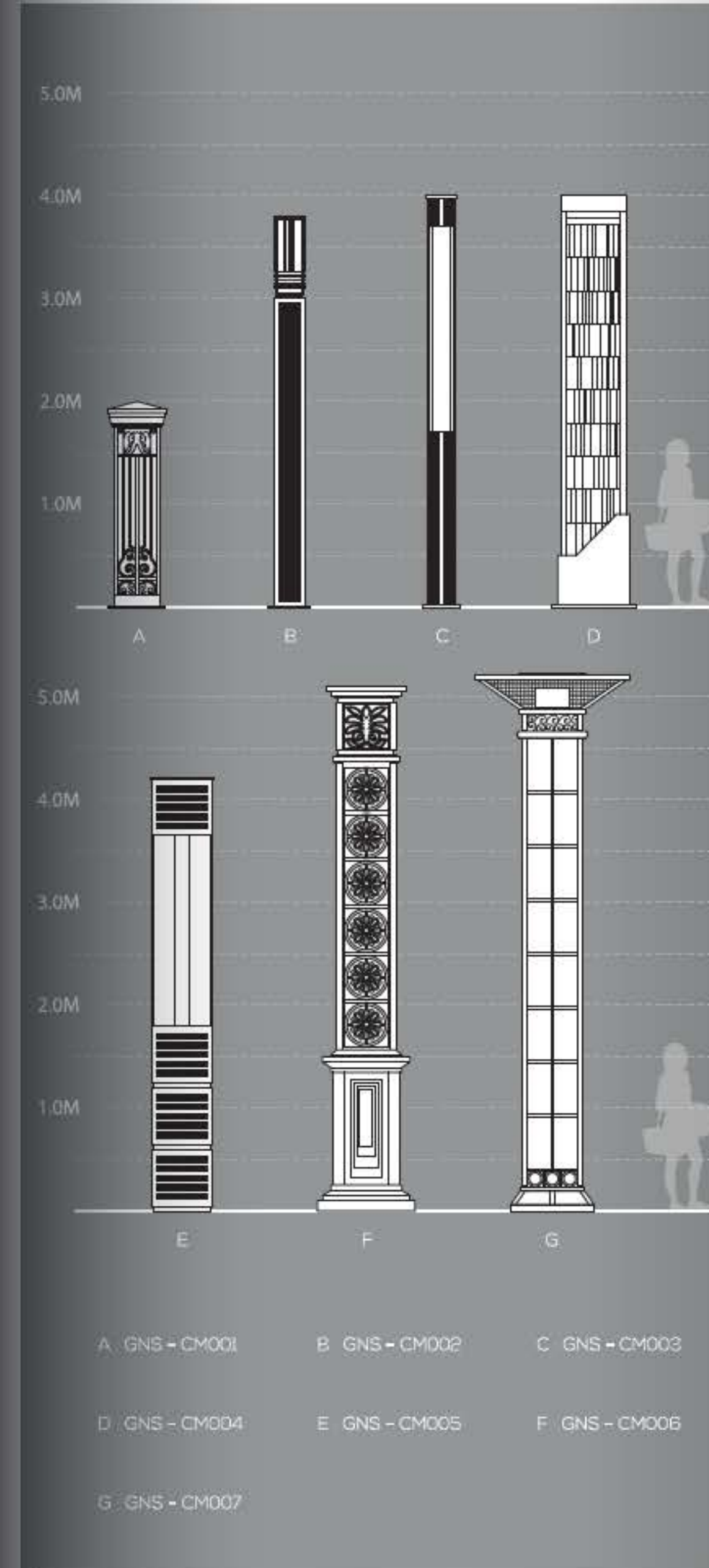
Product Characteristics :-

Material	: High quality mild steel, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
Standard	: Welding - BS5135 : Galvanizing - BS729 : Powder Coating - BS6497 : Wind Speed - 35m/s (126KM/Hour)
Application	: Urban streets, parks, squares, garden, villas and etc.

Technical Data :-

Insulation Class	: Class I
IP Rating	: IP65
Lamping	: LED 35W - 42W : SON/MH Lamp 70W - 150W : HQL Lamp 50W - 120W
Color Temp.	: 3000K - 5000K
Finishing Color	: WHITE, RAL 9010 : GREY, RAL 9006 : BLACK, RAL 9005 : GREEN, RAL 6010 : BLUE, RAL 5017 : MAROON, RAL 3005 : GOLD, RAL 1003 : Other RAL colors are available upon request

GENESIS GENESIS



Product Characteristic :-

Body	: High quality extruded/cast aluminum with treatment of corrosion protection and UV-proof powder coating
Diffuser	: Polycarbonate - Clear/Opal : PMMA - Clear/Opal : Tempered glass - Clear/Opal
Reflector	: Anodized high purity aluminum
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Application	: Urban streets, parks, squares, garden, villas and etc.

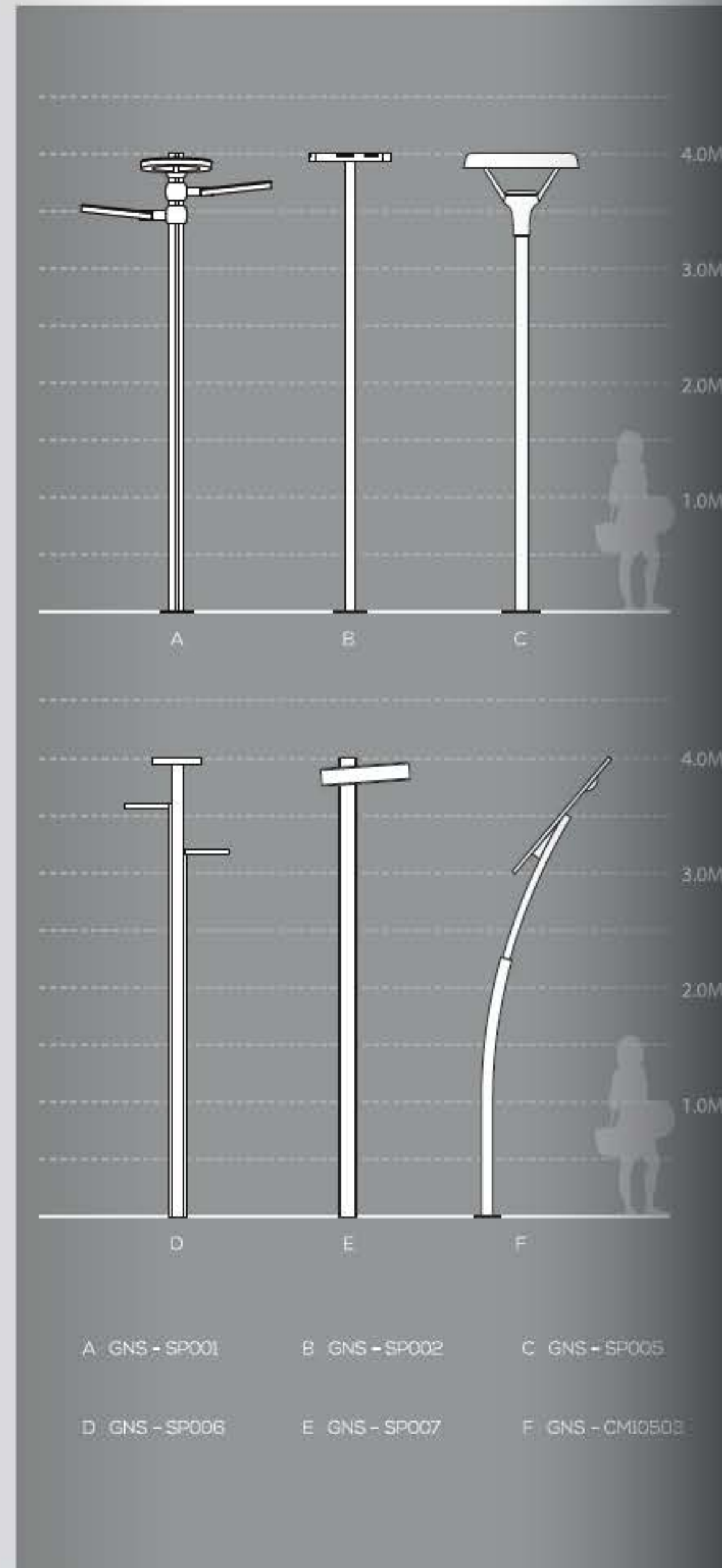
Technical Data :-

Insulation Class	: Class I
IP Rating	: IP65
Lamping	: LED 35W - 42W : HQL Lamp 50W - 120W
Color Temp.	: 3000K - 5000K
Finishing Color	: WHITE, RAL 9010 : GREY, RAL 9006 : BLACK, RAL 9005 : GREEN, RAL 6010 : BLUE, RAL 5017 : MAROON, RAL 3005 : GOLD, RAL 1003 : Other RAL colors are available upon request

COLUMN LIGHT POLE



URBAN LIGHT POLE



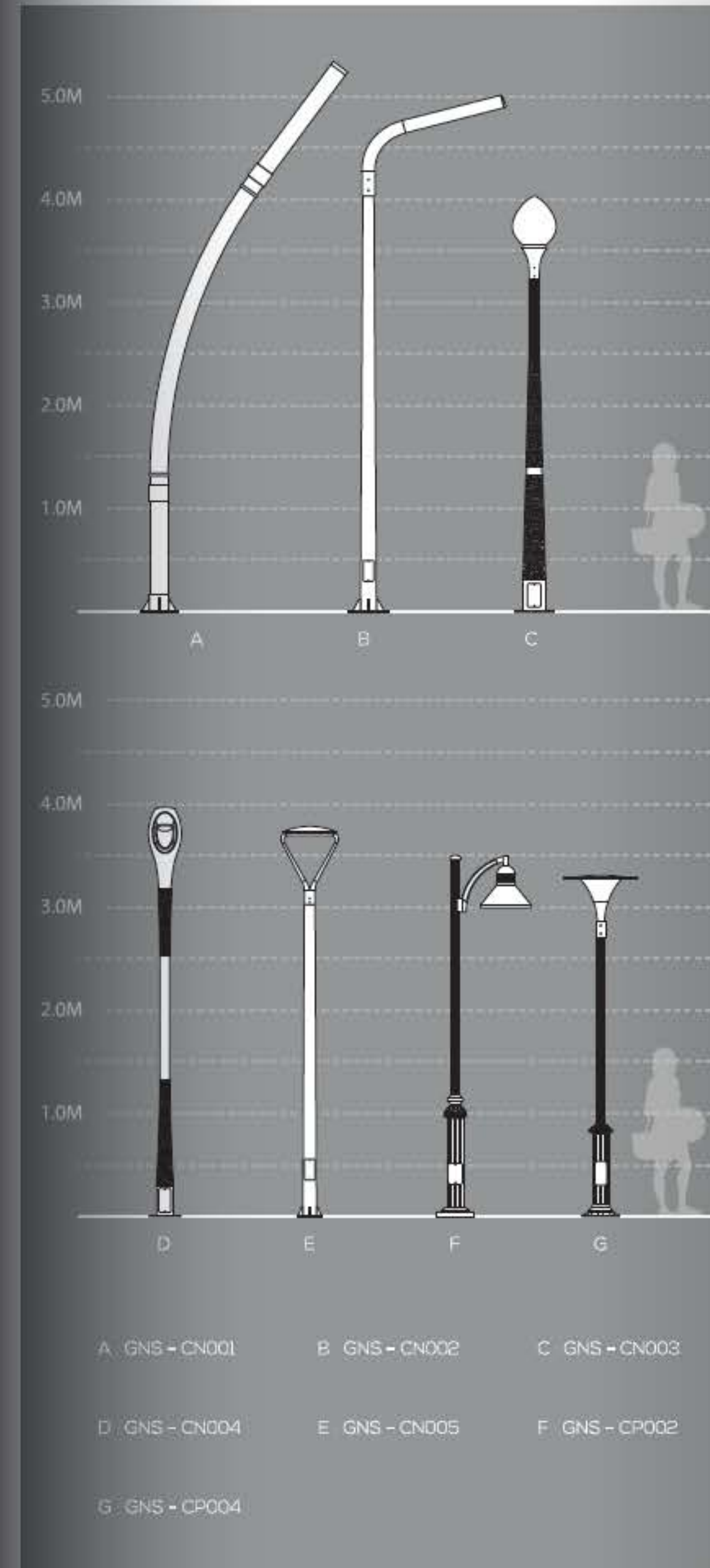
Product Characteristic :-

Body	: High quality extruded/cast aluminum with treatment of corrosion protection and UV-proof powder coating
Diffuser	: Polycarbonate - Clear/Opal PMMA - Clear/Opal Tempered glass - Clear/Opal
Reflector	: Anodized high purity aluminum
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Application	: Urban streets, parks, squares, garden, villas and etc.

Technical Data :-

Insulation Class	: Class I								
IP Rating	: IP65								
Lamping	: LED 25W - 60W								
Color Temp.	: 3000K - 5000K								
Finishing Color	: <table><tr><td> WHITE, RAL 9010</td><td> GREY, RAL 9006</td><td> BLACK, RAL 9005</td><td> GREEN, RAL 6010</td></tr><tr><td> BLUE, RAL 5017</td><td> MAROON, RAL 3005</td><td> GOLD, RAL 1003</td><td></td></tr></table>	 WHITE, RAL 9010	 GREY, RAL 9006	 BLACK, RAL 9005	 GREEN, RAL 6010	 BLUE, RAL 5017	 MAROON, RAL 3005	 GOLD, RAL 1003	
 WHITE, RAL 9010	 GREY, RAL 9006	 BLACK, RAL 9005	 GREEN, RAL 6010						
 BLUE, RAL 5017	 MAROON, RAL 3005	 GOLD, RAL 1003							
	: Other RAL colors are available upon request								

GENESIS GENESIS



Product Characteristic :-

Body	: High quality extruded/cast aluminum with treatment of corrosion protection and UV-proof powder coating
Diffuser	: Polycarbonate - Clear/Opal PMMA - Clear/Opal Tempered glass - Clear/Opal
Reflector	: Anodized high purity aluminum
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Application	: Urban streets, parks, squares, garden, villas and etc.

Technical Data :-

Insulation Class	: Class I								
IP Rating	: IP65								
Lamping	: LED 35W - 42W : HQL Lamp 50W - 120W								
Color Temp.	: 3000K - 5000K								
Finishing Color	: <table><tr><td> WHITE, RAL 9010</td><td> GREY, RAL 9006</td><td> BLACK, RAL 9005</td><td> GREEN, RAL 6010</td></tr><tr><td> BLUE, RAL 5017</td><td> MAROON, RAL 3005</td><td> GOLD, RAL 1003</td><td></td></tr></table>	 WHITE, RAL 9010	 GREY, RAL 9006	 BLACK, RAL 9005	 GREEN, RAL 6010	 BLUE, RAL 5017	 MAROON, RAL 3005	 GOLD, RAL 1003	
 WHITE, RAL 9010	 GREY, RAL 9006	 BLACK, RAL 9005	 GREEN, RAL 6010						
 BLUE, RAL 5017	 MAROON, RAL 3005	 GOLD, RAL 1003							
	: Other RAL colors are available upon request								

URBAN LIGHT POLE

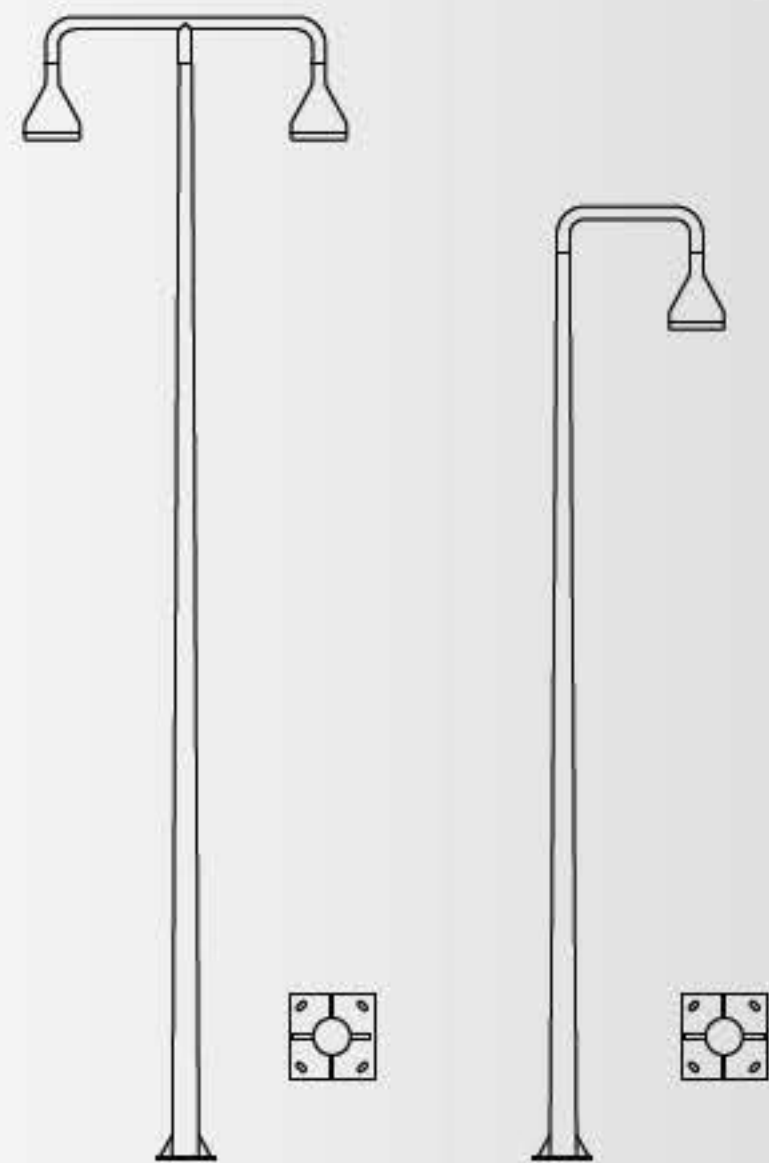




CUSTOMIZE

Height & Wattage

Material	: High quality aluminum / iron, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
Diffuser	: Tempered glass - clear/frosted/opal
Gasketing	: Thermostable silica gel to improve protection class.
Fastener	: Stainless steel 304 with high intensity and corrosion protection.
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping	: LED - Customizable Wattage & Color Temp.
Voltage	: AC90-265V, 50/60Hz



GNS-DN1001



GNS-DN1002

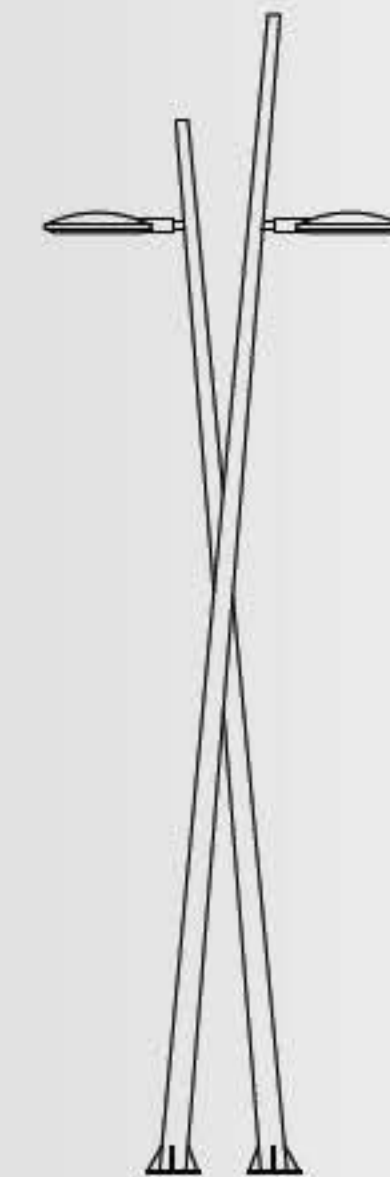


GNS-DN1003

CUSTOMIZE

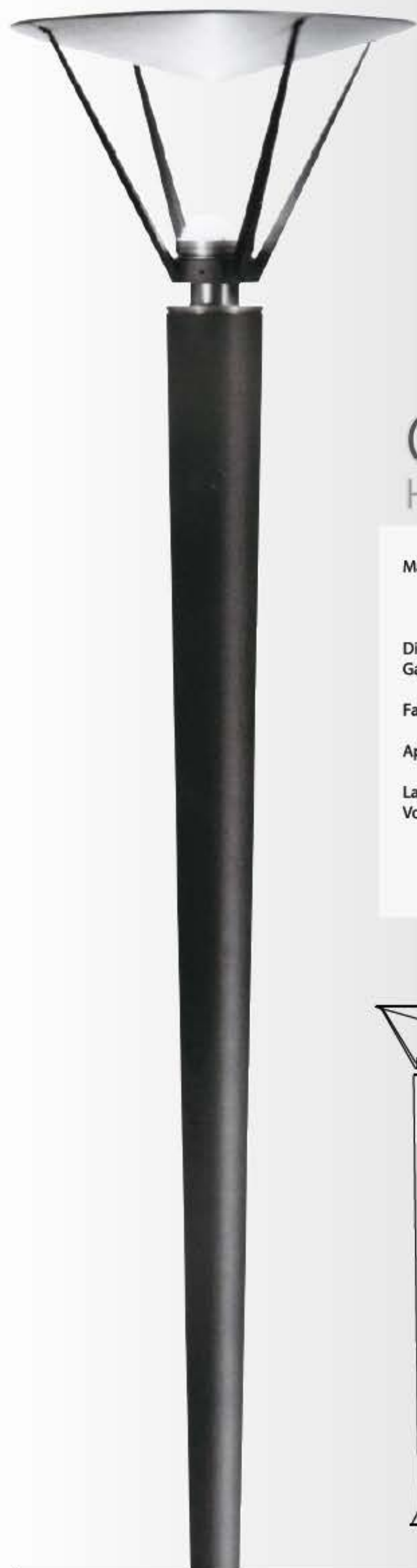
Height & Wattage

Material	: High quality aluminum / iron, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
Diffuser	: Tempered glass - clear/frosted/opal
Gasketing	: Thermostable silica gel to improve protection class.
Fastener	: Stainless steel 304 with high intensity and corrosion protection.
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping	: LED - Customizable Wattage & Color Temp.
Voltage	: AC90-265V, 50/60Hz



GNS-DN1004





CUSTOMIZE

Height & Wattage

Material	: High quality aluminum / iron, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
Diffuser	: Tempered glass - clear/frosted/opal
Gasketing	: Thermostable silica gel to improve protection class.
Fastener	: Stainless steel 304 with high intensity and corrosion protection.
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping	: LED - Customizable Wattage & Color Temp.
Voltage	: AC90-265V, 50/60Hz



GNS-DN1005



CUSTOMIZE

Height & Wattage

Material	: High quality aluminum / iron, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
Diffuser	: Tempered glass - clear/frosted/opal
Gasketing	: Thermostable silica gel to improve protection class.
Fastener	: Stainless steel 304 with high intensity and corrosion protection.
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping	: LED - Customizable Wattage & Color Temp.
Voltage	: AC90-265V, 50/60Hz



GNS-DN1006



CUSTOMIZE

Height & Wattage

Material	: High quality aluminum / iron, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
Diffuser	: Tempered glass - clear/frosted/opal
Gasketing	: Thermostable silica gel to improve protection class.
Fastener	: Stainless steel 304 with high intensity and corrosion protection.
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping	: LED - Customizable Wattage & Color Temp.
Voltage	: AC90-265V, 50/60Hz



GNS-DN1007



CUSTOMIZE

Height & Wattage

Material	: High quality aluminum / iron, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
Diffuser	: Tempered glass - clear/frosted/opal
Gasketing	: Thermostable silica gel to improve protection class.
Fastener	: Stainless steel 304 with high intensity and corrosion protection.
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping	: LED - Customizable Wattage & Color Temp.
Voltage	: AC90-265V, 50/60Hz



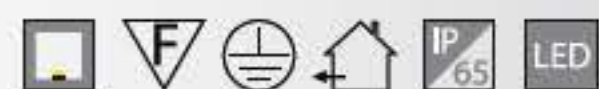
GNS-DN1008



CUSTOMIZE

Height & Wattage

Material	: High quality aluminum / iron, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
Diffuser	: Tempered glass - clear/frosted/opal
Gasketing	: Thermostable silica gel to improve protection class.
Fastener	: Stainless steel 304 with high intensity and corrosion protection.
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping Voltage	: LED - Customizable Wattage & Color Temp. : AC90-265V, 50/60Hz



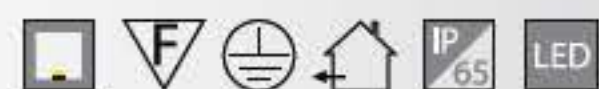
GNS-DN1009



CUSTOMIZE

Height & Wattage

Material	: High quality aluminum / iron, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
Diffuser	: Tempered glass - clear/frosted/opal
Gasketing	: Thermostable silica gel to improve protection class.
Fastener	: Stainless steel 304 with high intensity and corrosion protection.
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping Voltage	: LED - Customizable Wattage & Color Temp. : AC90-265V, 50/60Hz



GNS-DN1010



CUSTOMIZE

Height & Wattage

Material	: High quality aluminum / iron, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
Diffuser	: Tempered glass - clear/frosted/opal
Gasketing	: Thermostable silica gel to improve protection class.
Fastener	: Stainless steel 304 with high intensity and corrosion protection.
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping Voltage	: LED - Customizable Wattage & Color Temp. : AC90-265V, 50/60Hz



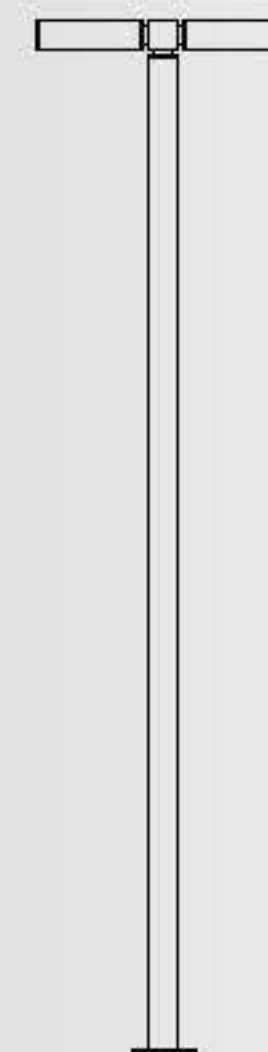
GNS-DN1011



CUSTOMIZE

Height & Wattage

Material	: High quality aluminum / iron, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
Diffuser	: Tempered glass - clear/frosted/opal
Gasketing	: Thermostable silica gel to improve protection class.
Fastener	: Stainless steel 304 with high intensity and corrosion protection.
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping Voltage	: LED - Customizable Wattage & Color Temp. : AC90-265V, 50/60Hz



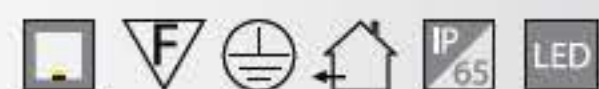
GNS-DN1012



CUSTOMIZE

Height & Wattage

Material	: High quality aluminum / iron, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
Diffuser	: Tempered glass - clear/frosted/opal
Gasketing	: Thermostable silica gel to improve protection class.
Fastener	: Stainless steel 304 with high intensity and corrosion protection.
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping	: LED - Customizable Wattage & Color Temp.
Voltage	: AC90-265V, 50/60Hz



GNS-DN1013



GNS-DN1014



CUSTOMIZE

Height & Wattage

Material	: High quality aluminum / iron, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
Diffuser	: Tempered glass - clear/frosted/opal
Gasketing	: Thermostable silica gel to improve protection class.
Fastener	: Stainless steel 304 with high intensity and corrosion protection.
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping	: LED - Customizable Wattage & Color Temp.
Voltage	: AC90-265V, 50/60Hz



GNS-DN1015



GNS-DN1016

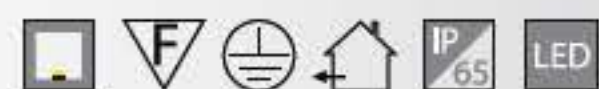




CUSTOMIZE

Height & Wattage

Material	: High quality aluminum / iron, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
Diffuser	: Tempered glass - clear/frosted/opal
Gasketing	: Thermostable silica gel to improve protection class.
Fastener	: Stainless steel 304 with high intensity and corrosion protection.
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping	: LED - Customizable Wattage & Color Temp.
Voltage	: AC90-265V, 50/60Hz



GNS-DN1017



GNS-DN1018



GNS-DN1019

CUSTOMIZE

Height & Wattage

Material	: High quality aluminum / iron, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
Diffuser	: Tempered glass - clear/frosted/opal
Gasketing	: Thermostable silica gel to improve protection class.
Fastener	: Stainless steel 304 with high intensity and corrosion protection.
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping	: LED - Customizable Wattage & Color Temp.
Voltage	: AC90-265V, 50/60Hz



GNS-DN1020

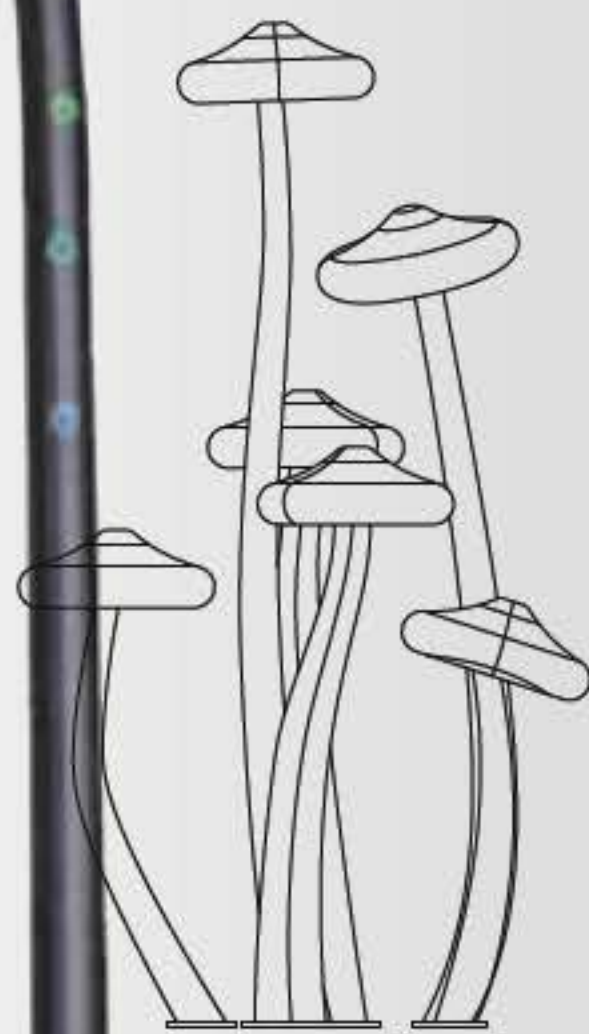




CUSTOMIZE

Height & Wattage

Material	: High quality aluminum / iron, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
Diffuser	: Polycarbonate
Gasketing	: Thermostable silica gel to improve protection class.
Fastener	: Stainless steel 304 with high intensity and corrosion protection.
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping	: LED - Customizable Wattage & Color Temp.
Voltage	: AC90-265V, 50/60Hz



GNS-DN1021



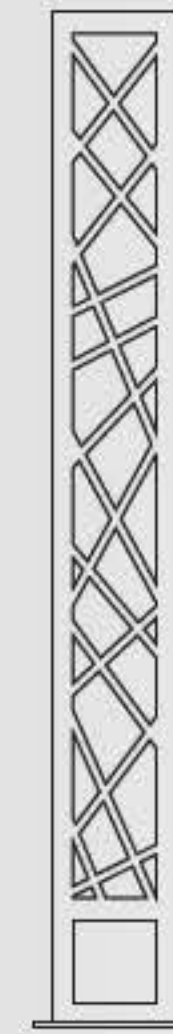
GNS-DN1022



CUSTOMIZE

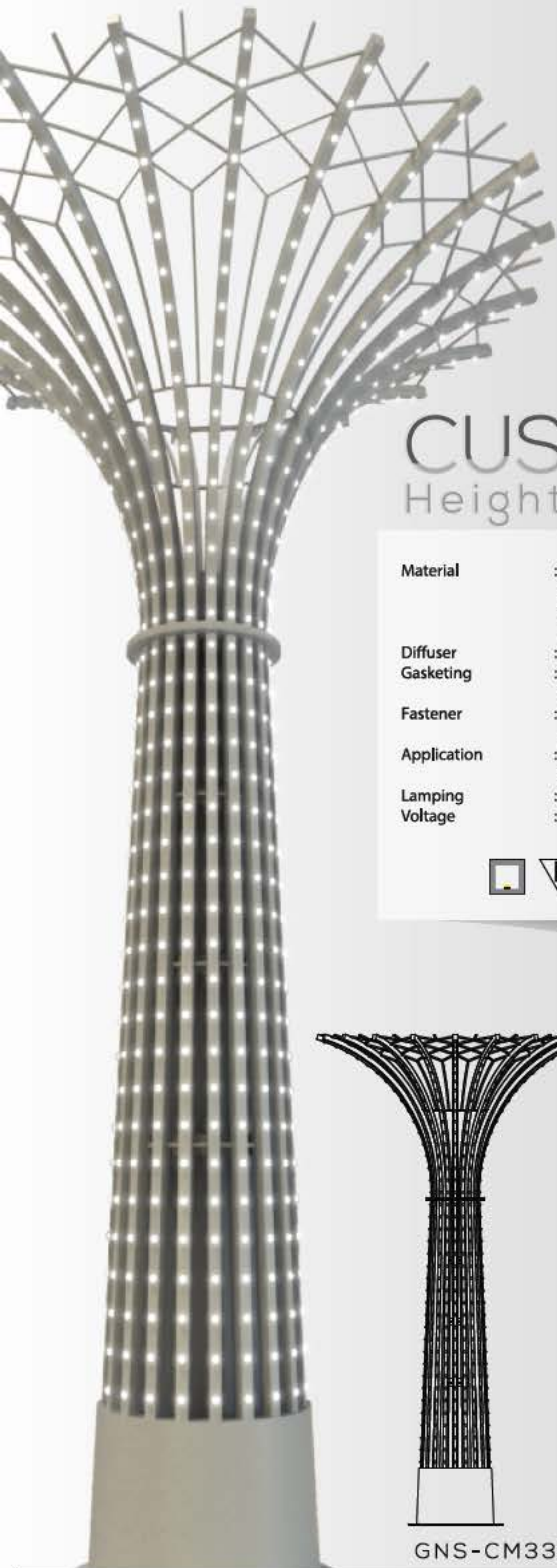
Height & Wattage

Material	: High quality aluminum / iron, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
Diffuser	: Tempered glass - clear/frosted/opal
Gasketing	: Thermostable silica gel to improve protection class.
Fastener	: Stainless steel 304 with high intensity and corrosion protection.
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping	: LED - Customizable Wattage & Color Temp.
Voltage	: AC90-265V, 50/60Hz



GNS-CM3326

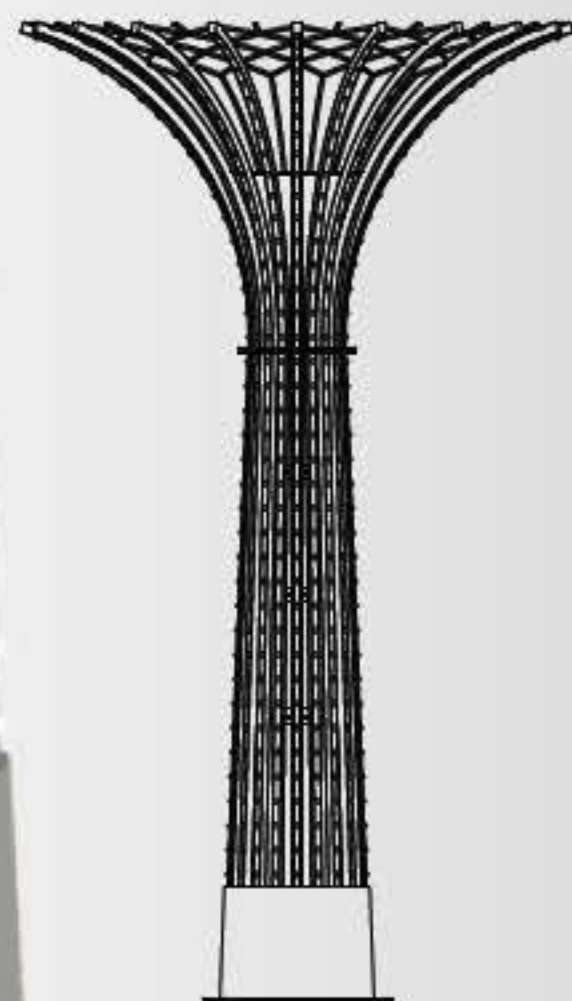




CUSTOMIZE

Height & Wattage

Material	: High quality aluminum / iron, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
Diffuser	: Polycarbonate
Gasketing	: Thermostable silica gel to improve protection class.
Fastener	: Stainless steel 304 with high intensity and corrosion protection.
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping	: LED - Customizable Wattage & Color Temp.
Voltage	: AC90-265V, 50/60Hz



GNS-CM3327



GNS-CM3340



CUSTOMIZE

Height & Wattage

Material	: High quality aluminum / iron, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
Diffuser	: Tempered glass - clear/frosted/opal
Gasketing	: Thermostable silica gel to improve protection class.
Fastener	: Stainless steel 304 with high intensity and corrosion protection.
Application	: Urban streets, parks, squares, garden, villas and etc.
Lamping	: LED - Customizable Wattage & Color Temp.
Voltage	: AC90-265V, 50/60Hz



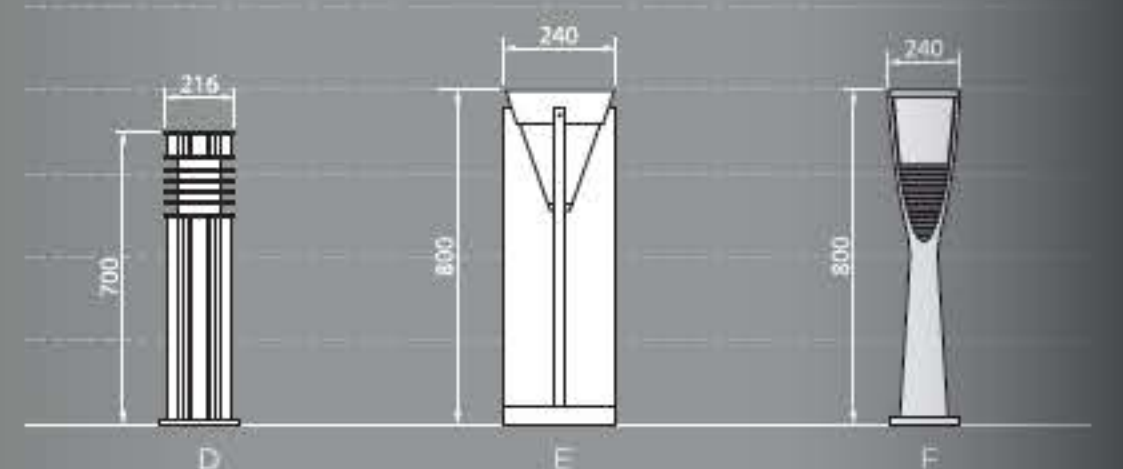
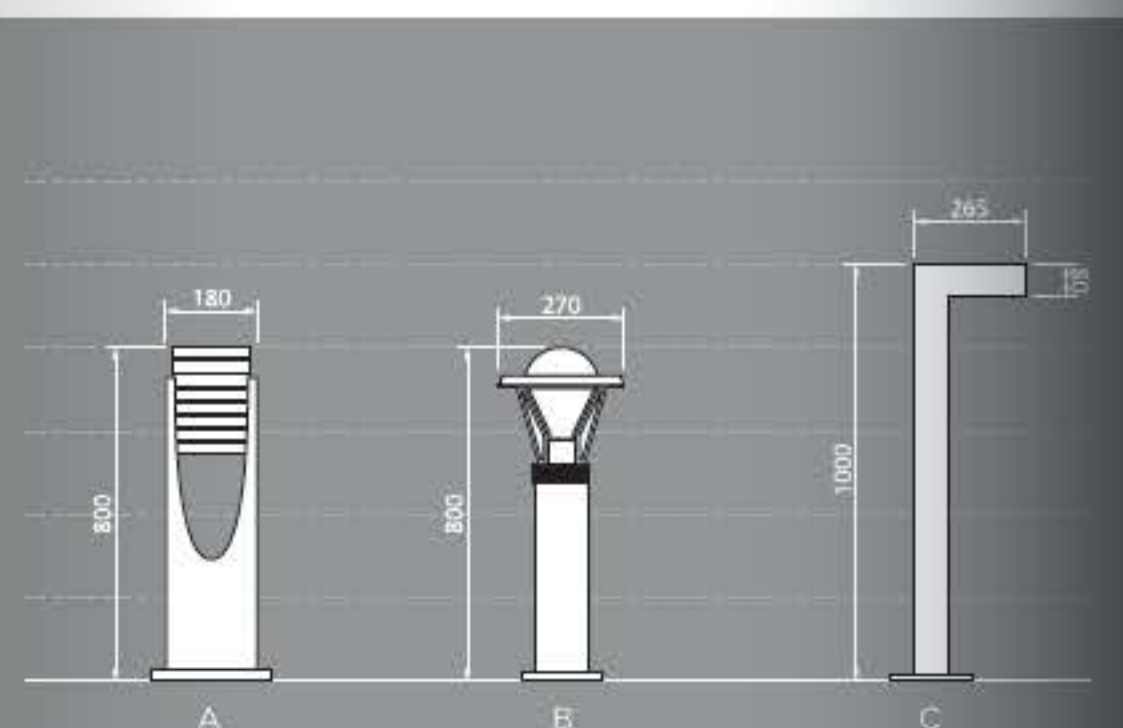
GNS-CM4055



GNS-CM10506B



BOLLARD LIGHT



A : GNS - BL005 B : GNS - BL006 C : GNS - BL019
D : GNS - BL023 E : GNS - BL026 F : GNS - BL031
G : GNS - BL036 H : GNS - BL037 I : GNS - BL038

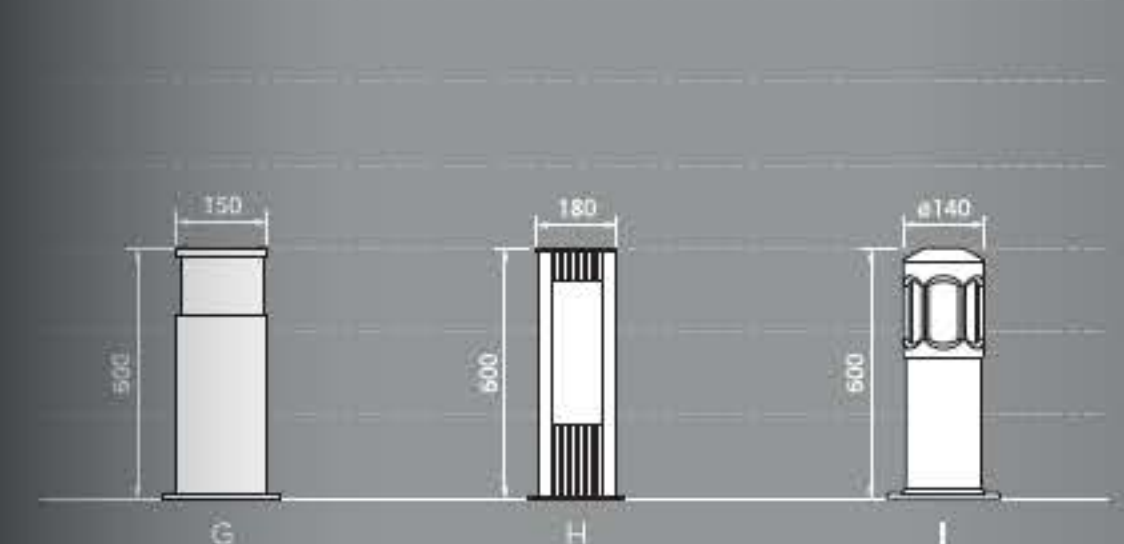
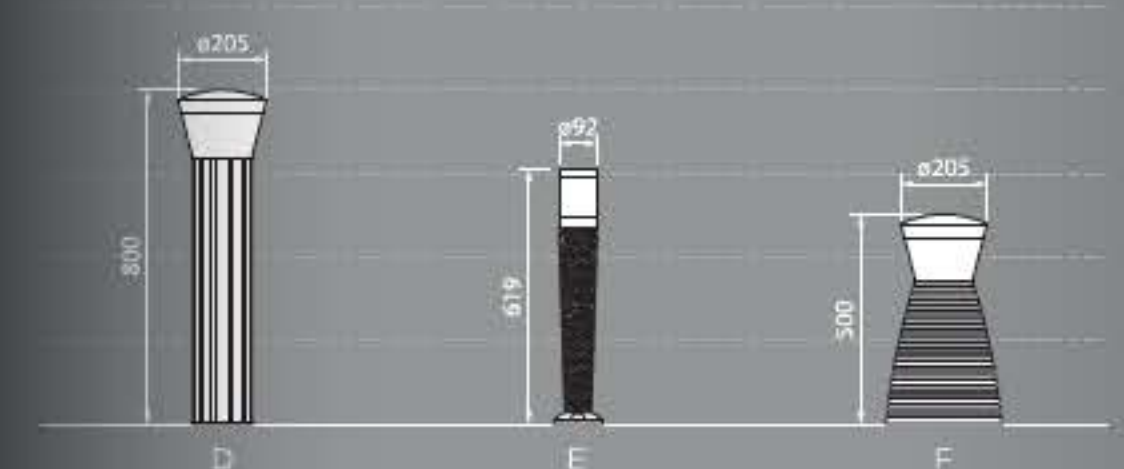
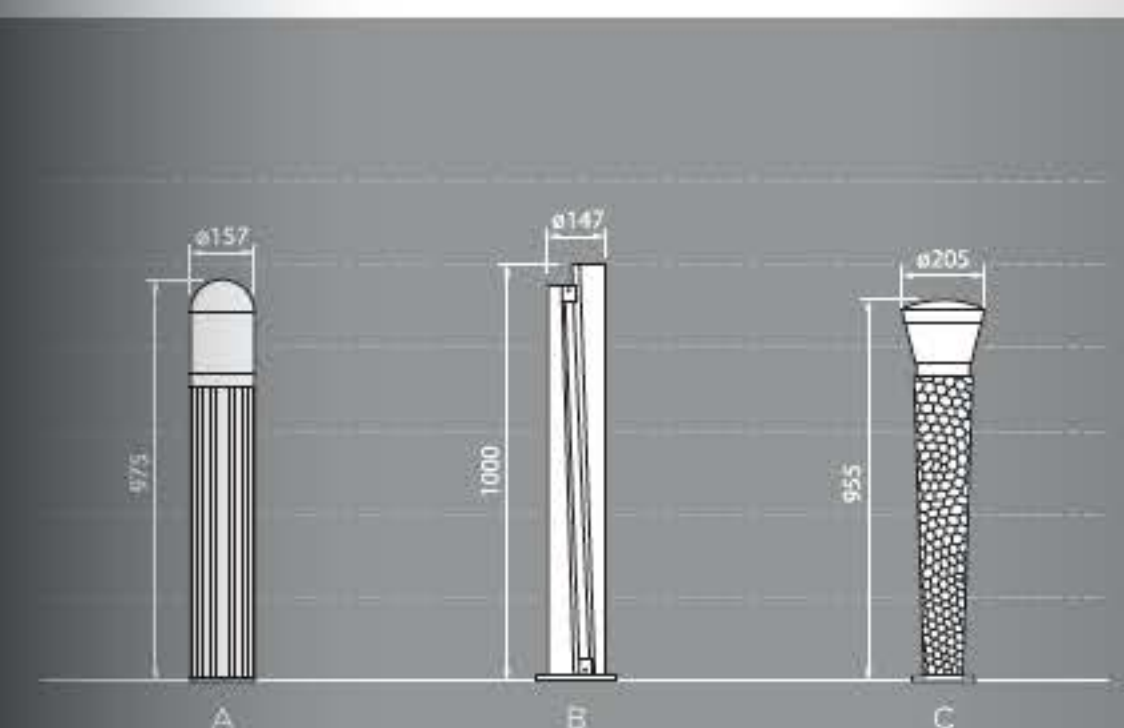
Product Characteristic >

Body	: High quality extruded/cast aluminum @ galvanized mild-steel body with treatment of corrosion protection and UV-proof powder coating
Diffuser	: Polycarbonate - Clear/Opal : PMMA - Clear/Opal : Tempered glass - Clear/Opal
Reflector	: Anodized high purity aluminum
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Application	: Urban streets, parks, squares, garden, villas and etc.

Technical Data >

Insulation Class	: Class I
Standard	: IEC60598/GB7000
Protection	: IP65
Lamping	: LED 20W-100W (single color/RGB) : MH/HPSV lamp 70W-250W : HQL lamp 50W-120W
Finishing Color	: WHITE, RAL 9010 GREY, RAL 9006 BLACK, RAL 9005 GREEN, RAL 6010 : BLUE, RAL 5017 MAROON, RAL 3005 GOLD, RAL 1003 : Other RAL colors are available upon request.

GENESIS GENESIS



A : GNS - BL039 B : GNS - BL040 C : GNS - BL041
D : GNS - BL042 E : GNS - BL043 F : GNS - BL044
G : GNS - BL045 H : GNS - BL046 I : GNS - BL047

Product Characteristic >

Body	: High quality extruded/cast aluminum @ galvanized mild-steel body with treatment of corrosion protection and UV-proof powder coating
Diffuser	: Polycarbonate - Clear/Opal : PMMA - Clear/Opal : Tempered glass - Clear/Opal
Reflector	: Anodized high purity aluminum
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Application	: Urban streets, parks, squares, garden, villas and etc.

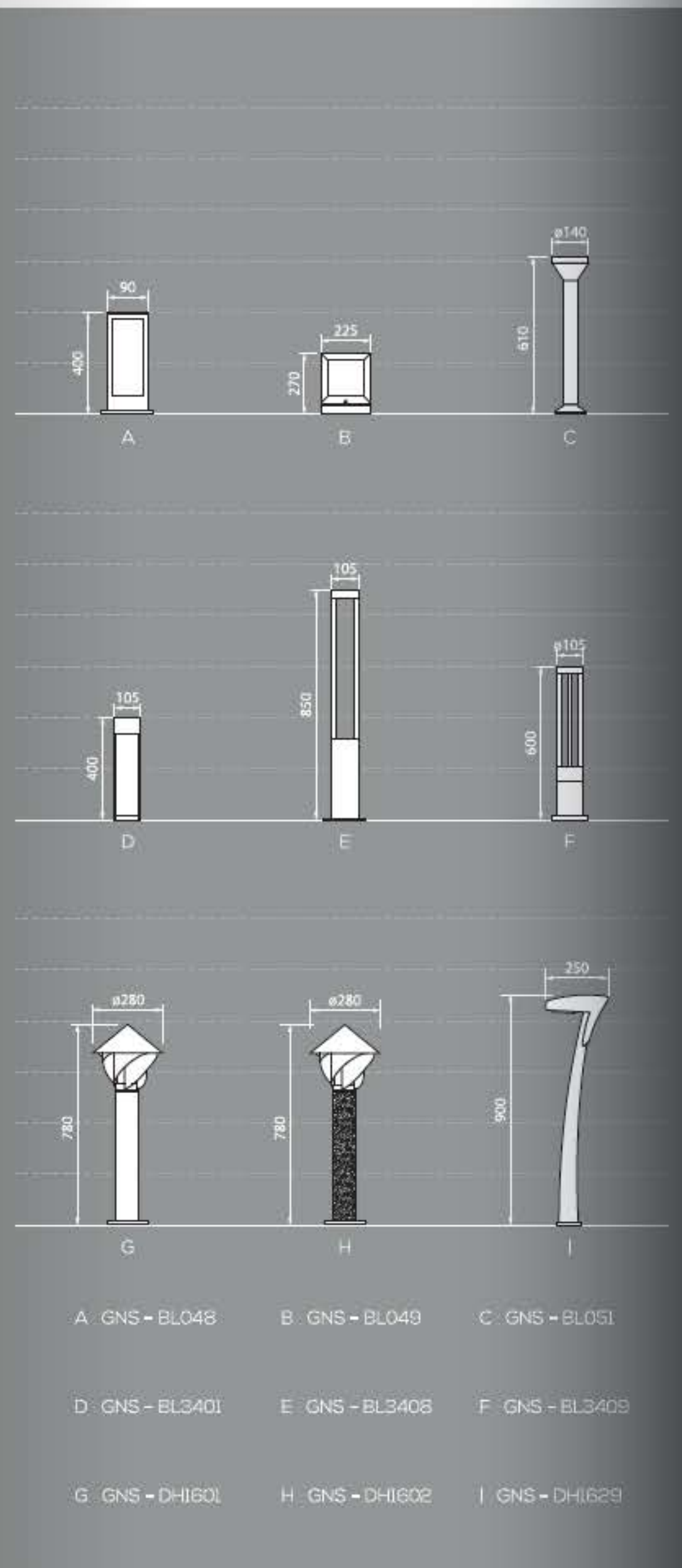
Technical Data >

Insulation Class	: Class I
Standard	: IEC60598/GB7000
Protection	: IP65
Lamping	: LED 20W-100W (single color/RGB) : MH/HPSV lamp 70W-250W : HQL lamp 50W-120W
Finishing Color	: WHITE, RAL 9010 GREY, RAL 9006 BLACK, RAL 9005 GREEN, RAL 6010 : BLUE, RAL 5017 MAROON, RAL 3005 GOLD, RAL 1003 : Other RAL colors are available upon request.

BOLLARD LIGHT



BOLLARD LIGHT



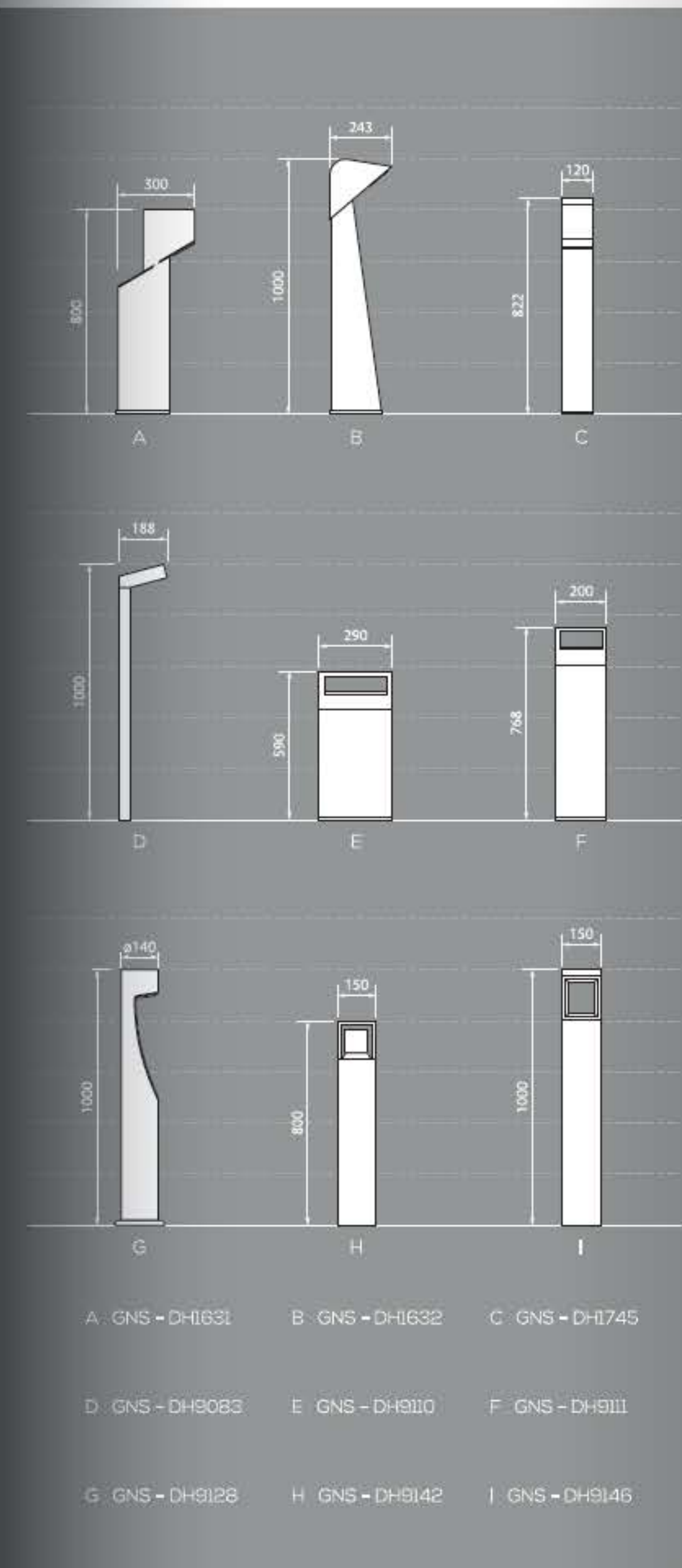
Product Characteristic >

Body	: High quality extruded/cast aluminum @ galvanized mild-steel body with treatment of corrosion protection and UV-proof powder coating
Diffuser	: Polycarbonate - Clear/Opal : PMMA - Clear/Opal : Tempered glass - Clear/Opal
Reflector	: Anodized high purity aluminum
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Application	: Urban streets, parks, squares, garden, villas and etc.

Technical Data >

Insulation Class	: Class I
Standard	: IEC60598/GB7000
Protection	: IP65
Lamping	: LED 20W-100W (single color/RGB) : MH/HPSV lamp 70W-250W : HQL lamp 50W-120W
Finishing Color	: WHITE, RAL 9010 GREY, RAL 9006 BLACK, RAL 9005 GREEN, RAL 6010 : BLUE, RAL 5017 MAROON, RAL 3005 GOLD, RAL 1003 : Other RAL colors are available upon request.

GENESIS GENESIS



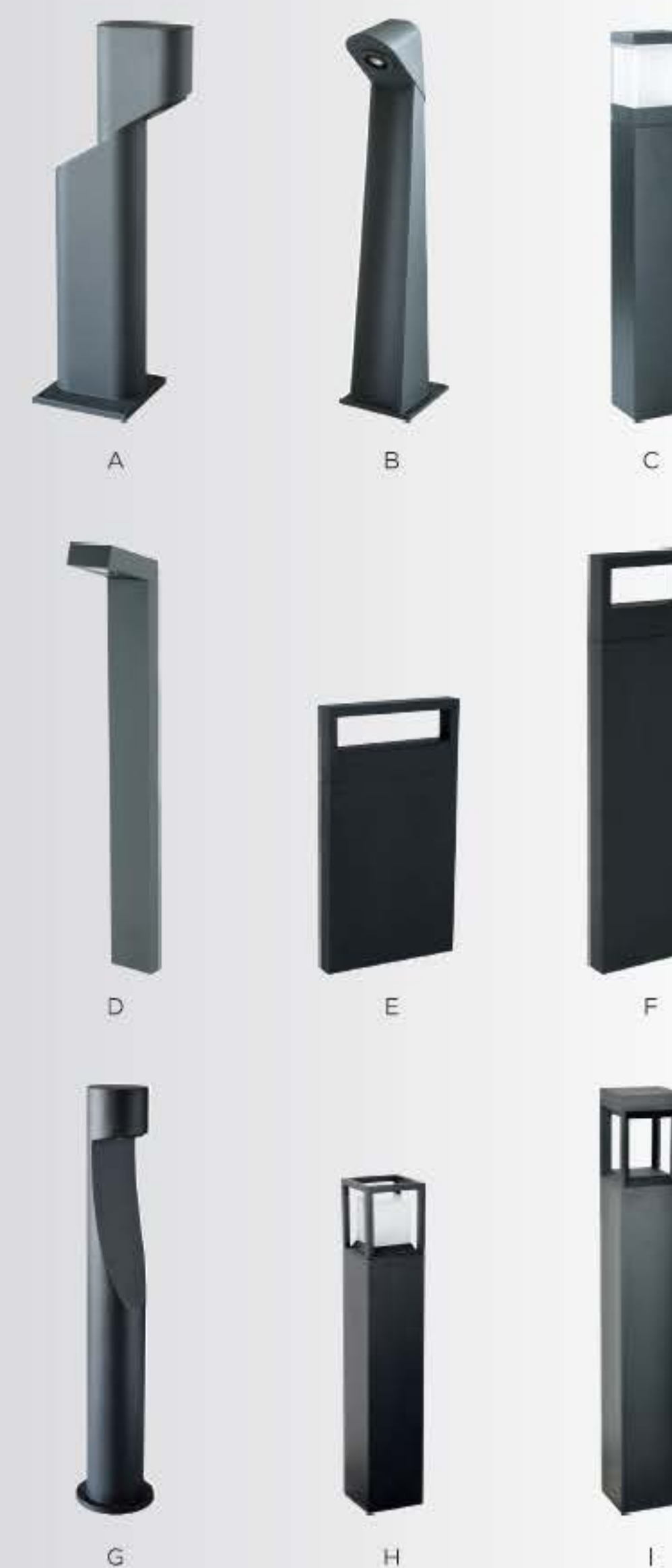
Product Characteristic >

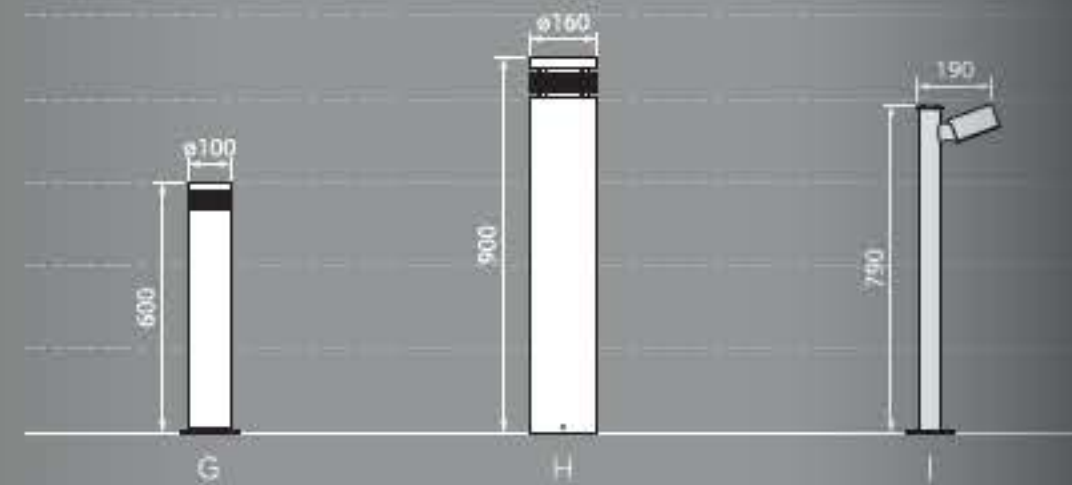
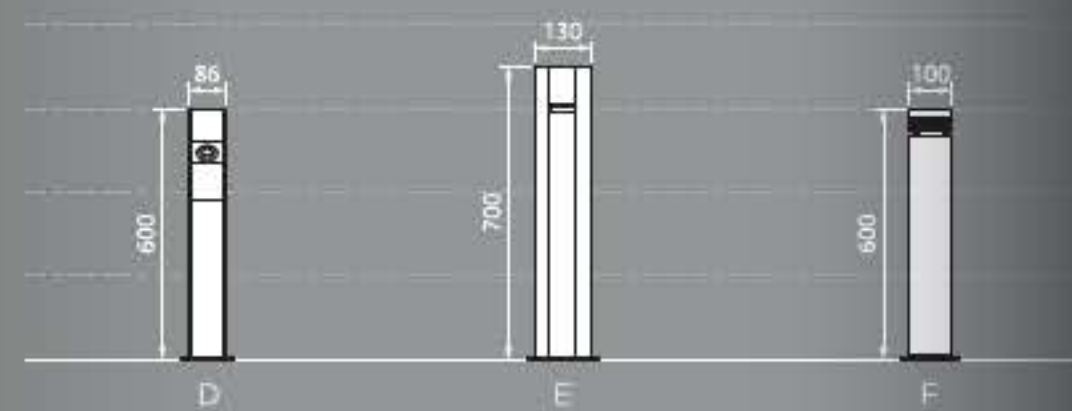
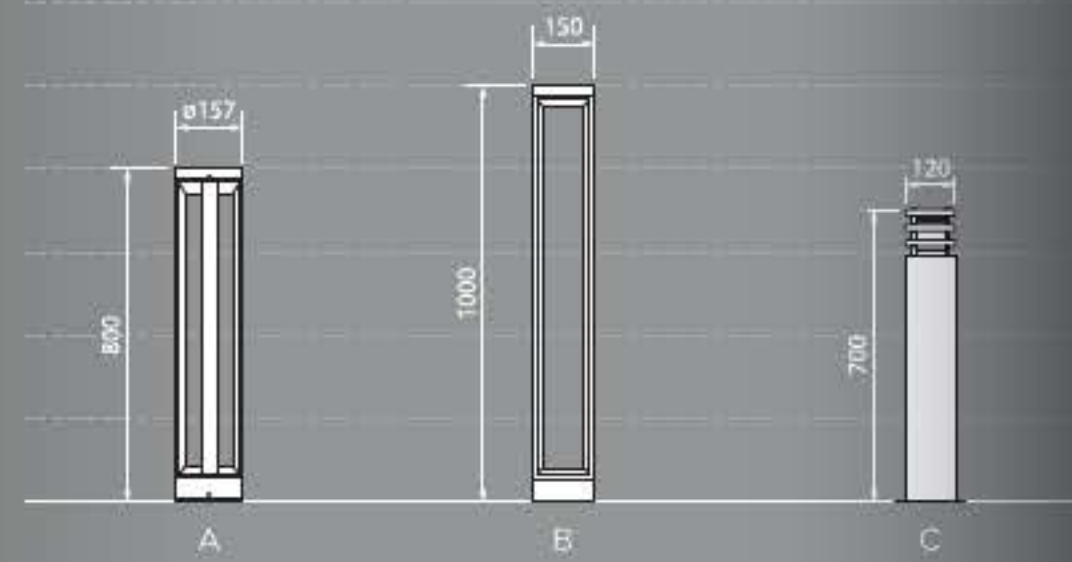
Body	: High quality extruded/cast aluminum @ galvanized mild-steel body with treatment of corrosion protection and UV-proof powder coating
Diffuser	: Polycarbonate - Clear/Opal : PMMA - Clear/Opal : Tempered glass - Clear/Opal
Reflector	: Anodized high purity aluminum
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Application	: Urban streets, parks, squares, garden, villas and etc.

Technical Data >

Insulation Class	: Class I
Standard	: IEC60598/GB7000
Protection	: IP65
Lamping	: LED 20W-100W (single color/RGB) : MH/HPSV lamp 70W-250W : HQL lamp 50W-120W
Finishing Color	: WHITE, RAL 9010 GREY, RAL 9006 BLACK, RAL 9005 GREEN, RAL 6010 : BLUE, RAL 5017 MAROON, RAL 3005 GOLD, RAL 1003 : Other RAL colors are available upon request.

BOLLARD LIGHT





A : GNS - DH9148 B : GNS - DH9150 C : GNS - DH9160

D : GNS - DH9161 E : GNS - DH9162 F : GNS - DH9163

G : GNS - DH9164 H : GNS - DH9167 I : GNS - DH9169

Product Characteristic >

Body	: High quality cast aluminum(A,B), granite(C,D,E), burmese teak(F,G) or stainless steel 304 (H,I)
Diffuser	: Polycarbonate - Clear/Opal : PMMA - Clear/Opal : Tempered glass - Clear/Opal
Reflector	: Anodized high purity aluminum
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Application	: Urban streets, parks, squares, garden, villas and etc.

Technical Data >

Insulation Class	: Class I
Standard	: IEC60598/GB7000
Protection	: IP65
Lamping	: LED 20W-100W (single color/RGB) : MH/HPSV lamp 70W-250W : HQL lamp 50W-120W
Finishing Color	: WHITE, RAL 9010 GREY, RAL 9006 BLACK, RAL 9005 GREEN, RAL 6010 : BLUE, RAL 5017 MAROON, RAL 3005 GOLD, RAL 1003 : Other RAL colors are available upon request.

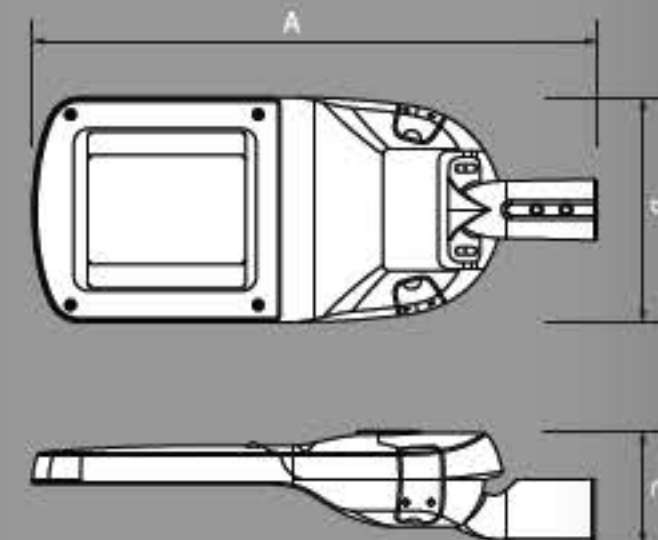
STREET LIGHTING



www.genesis-electrical.com

STREET LANTERN

GNS-LT014



Wattage	A	B	C	Spigot
68W	590	235	125	ø60
90W	690	260	130	ø60
120W	800	320	127	ø60
150W	800	320	127	ø60
180W	800	320	127	ø60

Item No.	→	GNS-LT014
Power	→	68W, 90W, 120W, 150W, 180W
LED Type	→	Philips LED Chip
Voltage	→	AC100-240V, 50/60Hz
Luminous Efficiency	→	110-120lm/W
Color Temperature (CCT)	→	4000K/6000K
Coloring Index, CRI	→	>70
Power Factor	→	>0.95
Beam Angle	→	90°
Power Efficiency	→	88%
LED Driver	→	Meanwell ELG
Working Temp.	→	-40°C ~ 50°C
Operating Humidity	→	20% ~ 90% RH
Protection Class	→	IP66
Lifespan	→	50,000 Hrs
Material	→	Aluminum / PC



LED STREET LANTERN

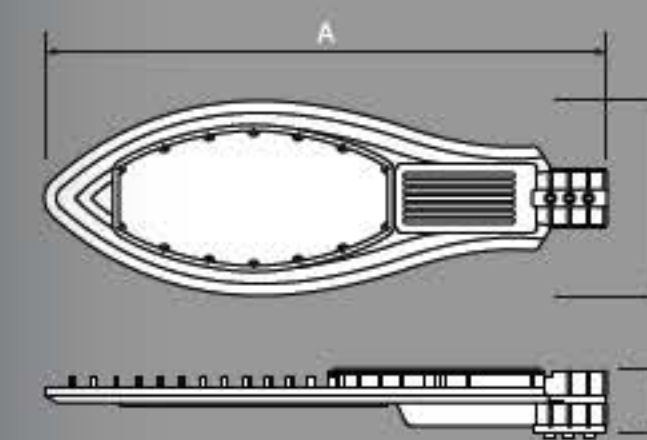
Body	: High quality die-cast aluminum alloy
Diffuser	: Clear tempered glass
Lens	: Clear polycarbonate
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Circuit Protection	: Electrical disconnect, automatically disconnect the power supply during maintenance, comes with SPD(Surge Protective Device) 20kA, NEMA system compatible.
Applications	: Streets, highways, villas, parks, garden, squares etc.



GENESIS GENESIS

STREET LANTERN

GNS-LT016



Wattage	A	B	C	Spigot
50W	540	195	60	ø60
100W	700	245	90	ø60
150W	772	280	90	ø60

Item No.	→	GNS-LT016
Power	→	50W, 100W, 150W
LED Type	→	SMD 3030
Voltage	→	AC220V, 50/60Hz
Luminous Efficiency	→	110lm/W
Color Temperature (CCT)	→	3000K/4000K/6000K
Coloring Index, CRI	→	>70
Power Factor	→	>0.92
Beam Angle	→	15°, 30°, 60°, 90°
Power Efficiency	→	88%
Working Temp.	→	-40°C ~ 50°C
Operating Humidity	→	20% ~ 90% RH
Protection Class	→	IP65
Lifespan	→	50,000 Hrs
Material	→	Aluminum / PC



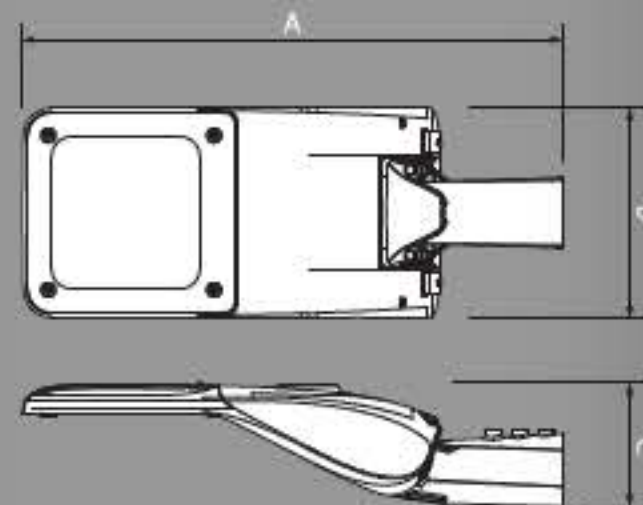
LED STREET LANTERN

Body	: High quality die-cast aluminum alloy
Lens	: Clear polycarbonate
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Circuit Protection	: Electrical disconnect, automatically disconnect the power supply during maintenance, comes with SPD(Surge Protective Device) 20kA, NEMA system compatible.
Applications	: Streets, highways, villas, parks, garden, squares etc.



STREET LANTERN

GNS-LT017



Wattage	A	B	C	Spigot
40W/50W	619	240	139	ø60
60W/70W	619	240	139	ø60
80W/100W	722	300	149	ø60
120W/150W	767	300	149	ø60
180W	767	300	149	ø60

Item No.	→	GNS-LT017
Power	→	40W, 50W, 60W, 70W, 80W 100W, 120W, 150W, 180W
LED Type	→	LUXEON 5050
Voltage	→	AC100-240V, 50/60Hz
Luminous Efficiency	→	≥160lm/W
Color Temperature (CCT)	→	3000K/4000K/6000K
Coloring Index, CRI	→	>75
Power Factor	→	>0.98
Beam Angle	→	90°
Power Efficiency	→	88%
Working Temp.	→	-30°C ~ 60°C
Operating Humidity	→	10% ~ 90% RH
Protection Class	→	IP65
Lifespan	→	50,000 Hrs
Material	→	Aluminum / PC

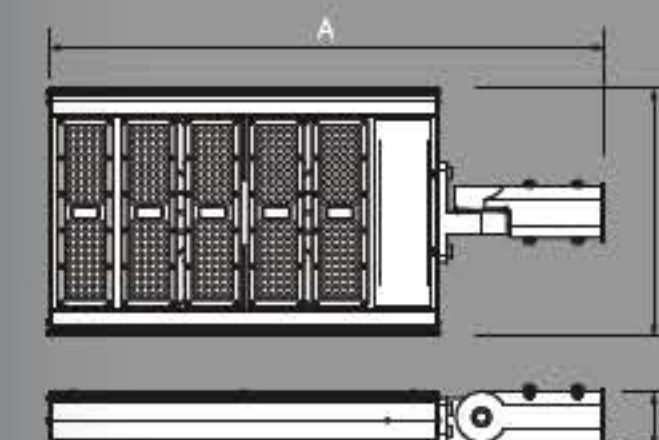


LED STREET LANTERN

Body	: High quality die-cast aluminum alloy
Diffuser	: Clear tempered glass
Lens	: Clear polycarbonate
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Circuit Protection	: Electrical disconnect, automatically disconnect the power supply during maintenance, comes with SPD(Surge Protective Device) 20kA, NEMA system compatible.
Applications	: Streets, highways, villas, parks, garden, squares etc.

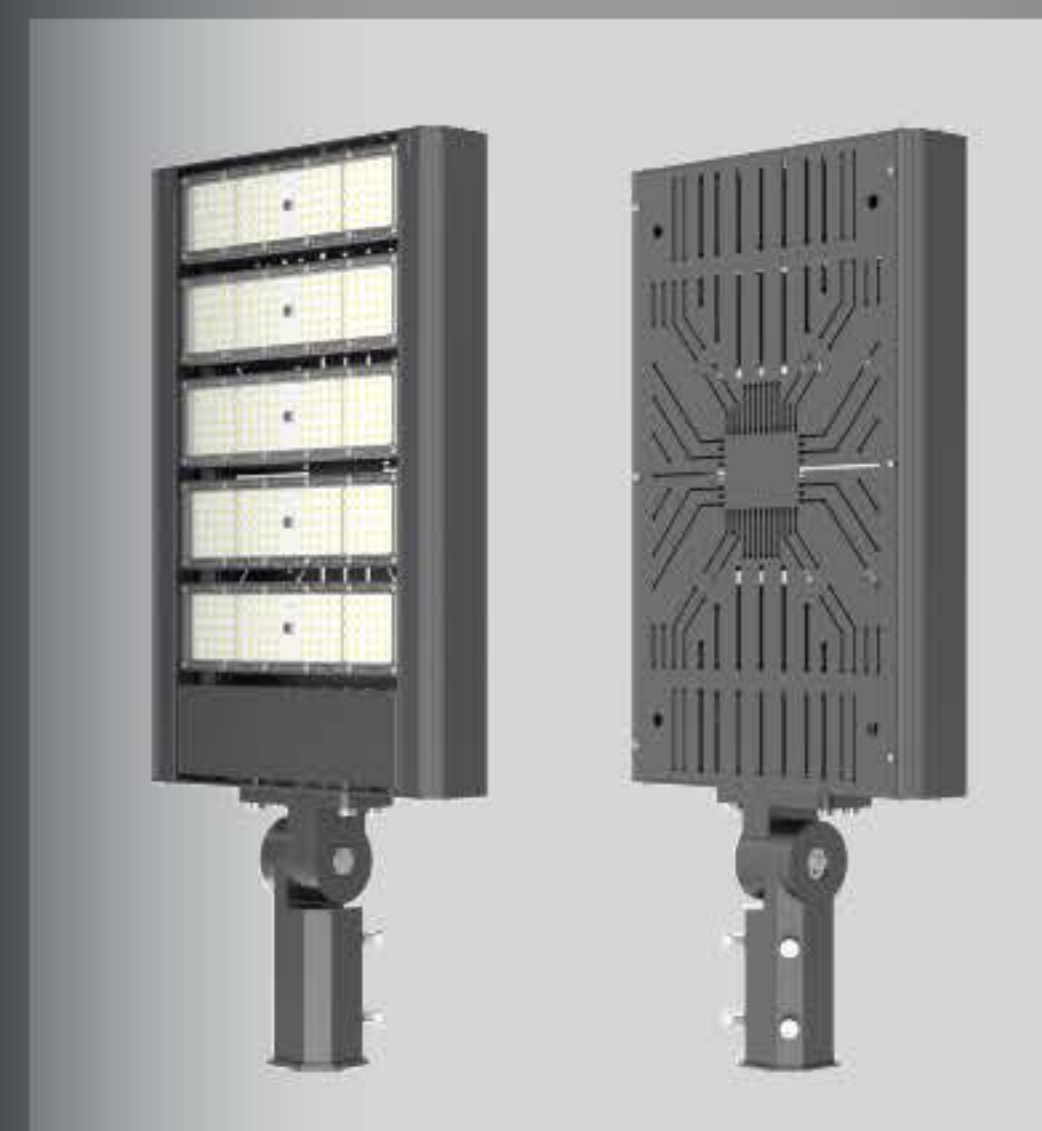


GENESIS GENESIS



Wattage	A	B	C	Spigot
50W	375	310	70	ø60
100W	455	310	70	ø60
150W	535	310	70	ø60
200W	614	310	70	ø60
250W	694	310	70	ø60

Item No.	→	GNS-LT018
Power	→	50W, 100W, 150W, 200W, 250W
LED Type	→	SMD LED
Voltage	→	AC100-240V, 50/60Hz
Luminous Efficiency	→	90-110lm/W
Color Temperature (CCT)	→	3000K/4000K/6000K
Coloring Index, CRI	→	>80
Power Factor	→	>0.95
Beam Angle	→	15°, 30°, 60°, 90°, 120°
Power Efficiency	→	88%
Working Temp.	→	-40°C ~ 50°C
Operating Humidity	→	20% ~ 90% RH
Protection Class	→	IP65
Lifespan	→	50,000 Hrs
Material	→	Aluminum / PC



STREET LANTERN

GNS-LT018



LED STREET LANTERN

Body	: High quality die-cast aluminum alloy
Lens	: Clear polycarbonate
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Circuit Protection	: Electrical disconnect, automatically disconnect the power supply during maintenance, comes with SPD(Surge Protective Device) 20kA.
Applications	: Streets, highways, villas, parks, garden, squares etc.



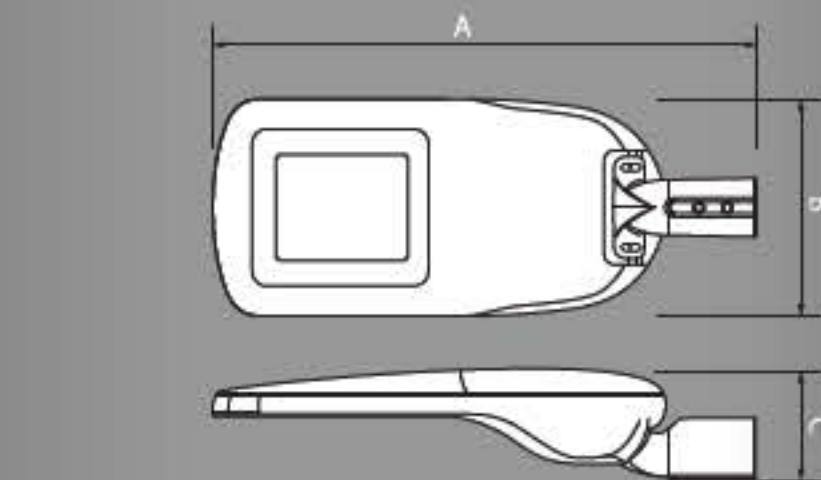
STREET LANTERN

GNS-LT019



LED STREET LANTERN

- Body** : High quality die-cast aluminum alloy
- Diffuser** : Clear tempered glass
- Lens** : Clear polycarbonate
- Gasketing** : Thermostable silica gel to improve protection class
- Fastener** : Stainless steel with high intensity and corrosion protection
- Circuit Protection** : Electrical disconnect, automatically disconnect the power supply during maintenance, comes with SPD(Surge Protective Device) 20kA, NEMA system compatible.
- Applications** : Streets, highways, villas, parks, garden, squares etc.



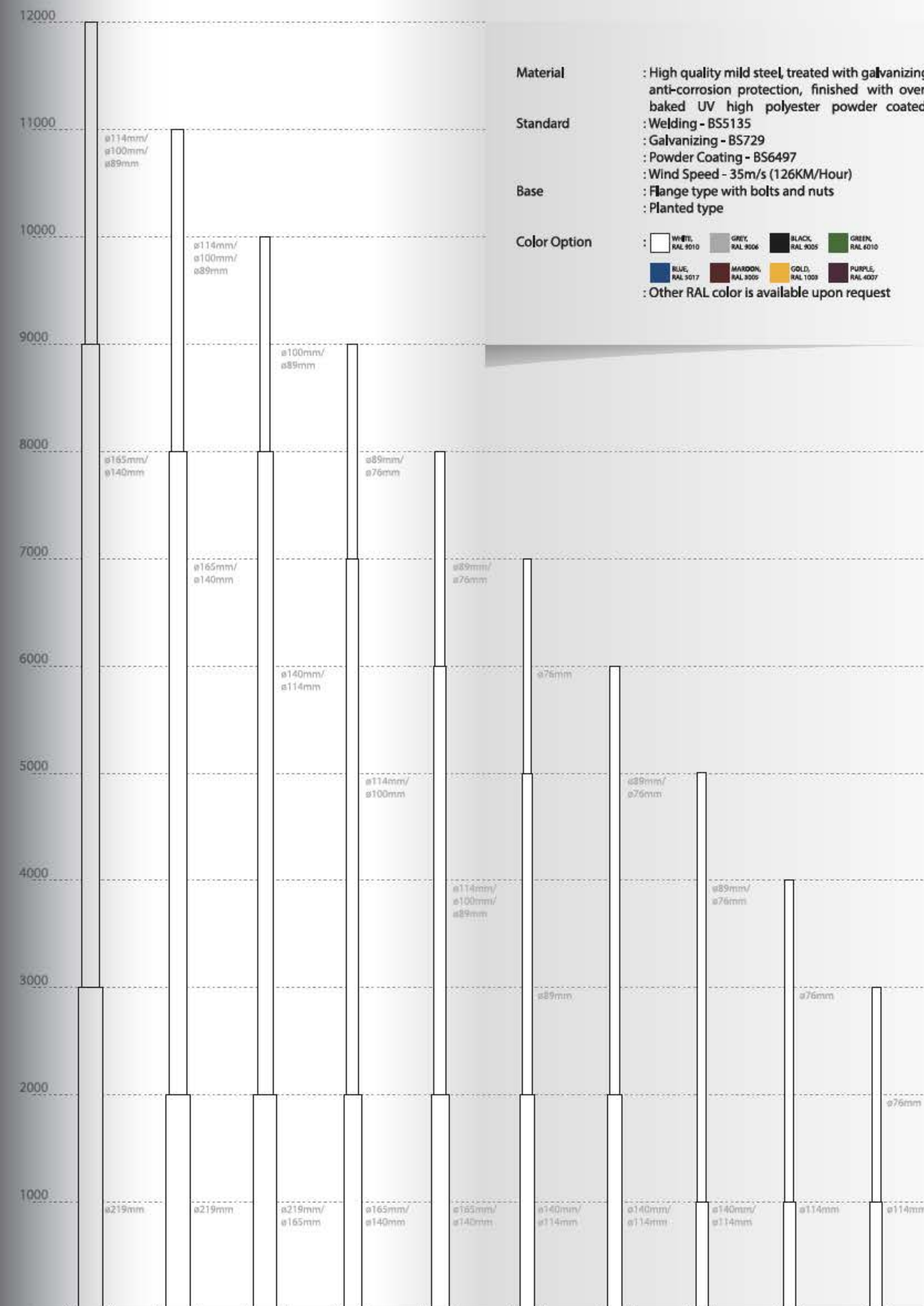
Wattage	A	B	C	Spigot
40W	575	250	120	ø60
60W	575	250	120	ø60
80W	575	250	120	ø60
100W	635	280	120	ø60
150W	635	280	120	ø60

Item No.	→	GNS-LT019
Power	→	40W, 60W, 80W, 100W, 150W
LED Type	→	SMD 3030
Voltage	→	AC100-240V, 50/60Hz
Luminous Efficiency	→	90-110lm/W
Color Temperature (CCT)	→	3000K/4000K/6000K
Coloring Index, CRI	→	>80
Power Factor	→	>0.9
Beam Angle	→	15°, 30°, 60°, 90°, 120°
Power Efficiency	→	88%
Working Temp.	→	-40°C ~ 50°C
Operating Humidity	→	20% ~ 90% RH
Protection Class	→	IP65
Lifespan	→	50,000 Hrs
Material	→	Aluminum / PC



GENESIS GENESIS

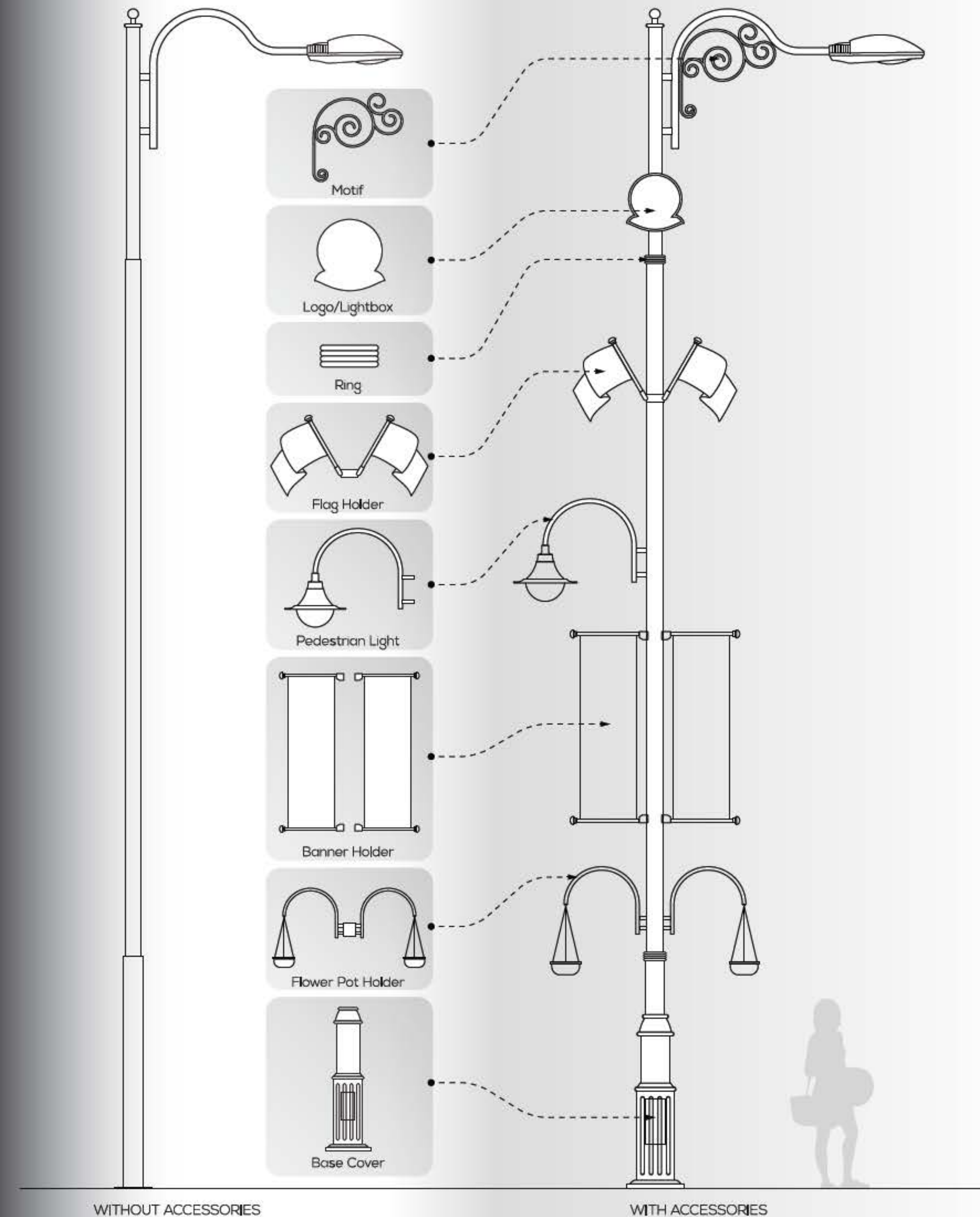
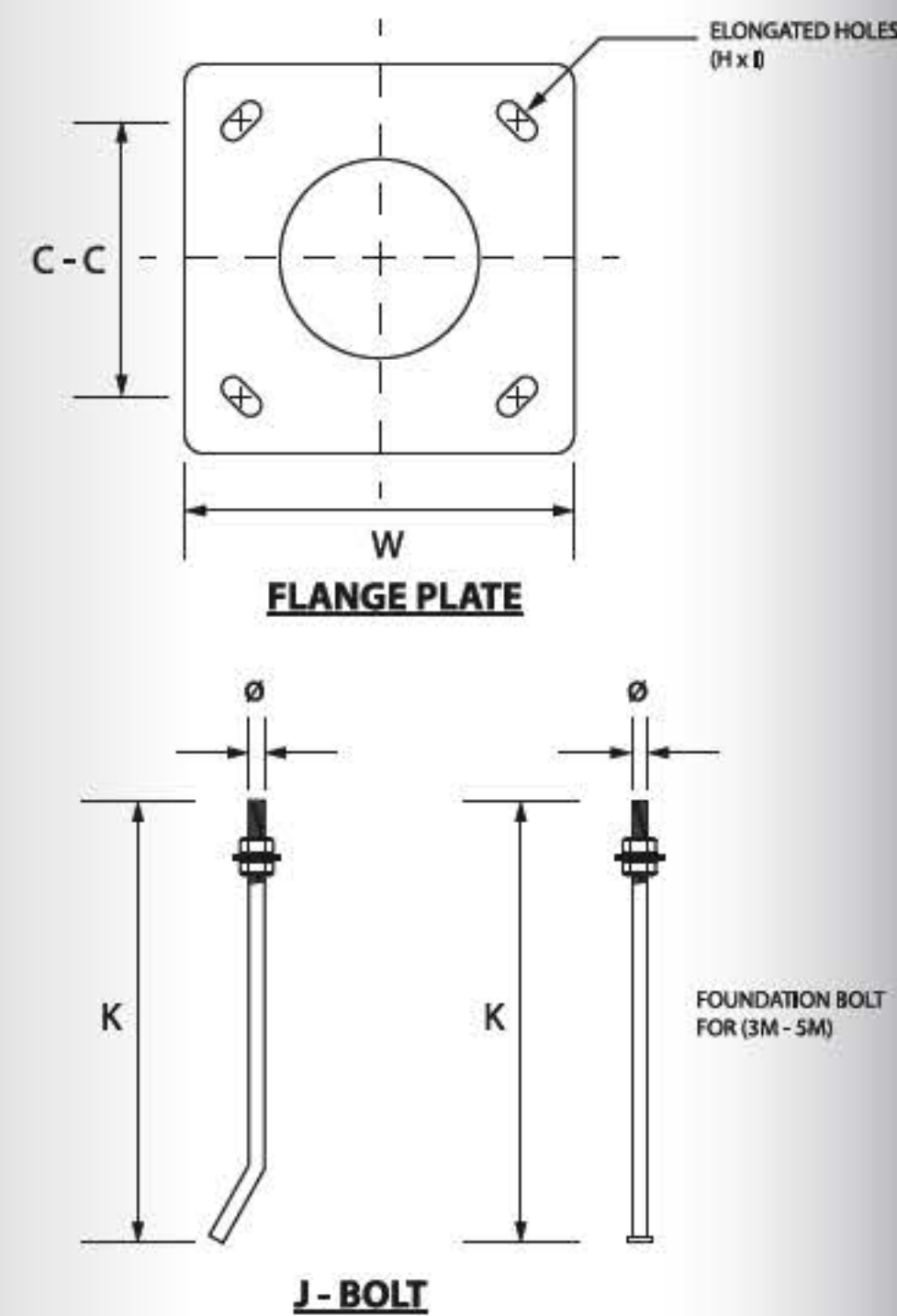
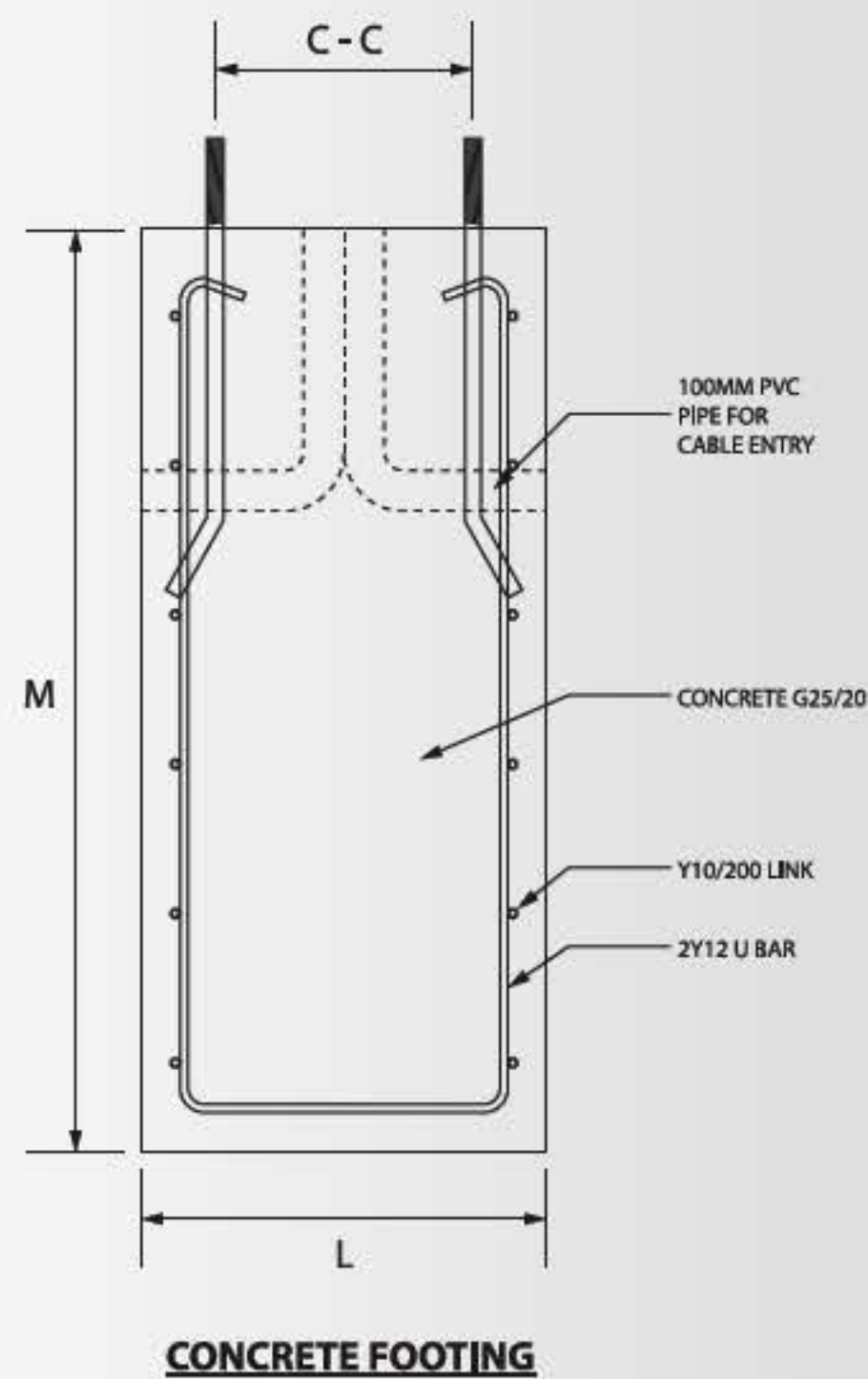
POLE DIMENSION



- Material** : High quality mild steel, treated with galvanizing anti-corrosion protection, finished with oven baked UV high polyester powder coated
- Standard** : Welding - BS5135
Galvanizing - BS729
Powder Coating - BS6497
Wind Speed - 35m/s (126KM/Hour)
- Base** : Flange type with bolts and nuts
Planted type
- Color Option** : Other RAL color is available upon request

FLANGE MOUNTED TYPE FOR STREET LIGHTING POLE

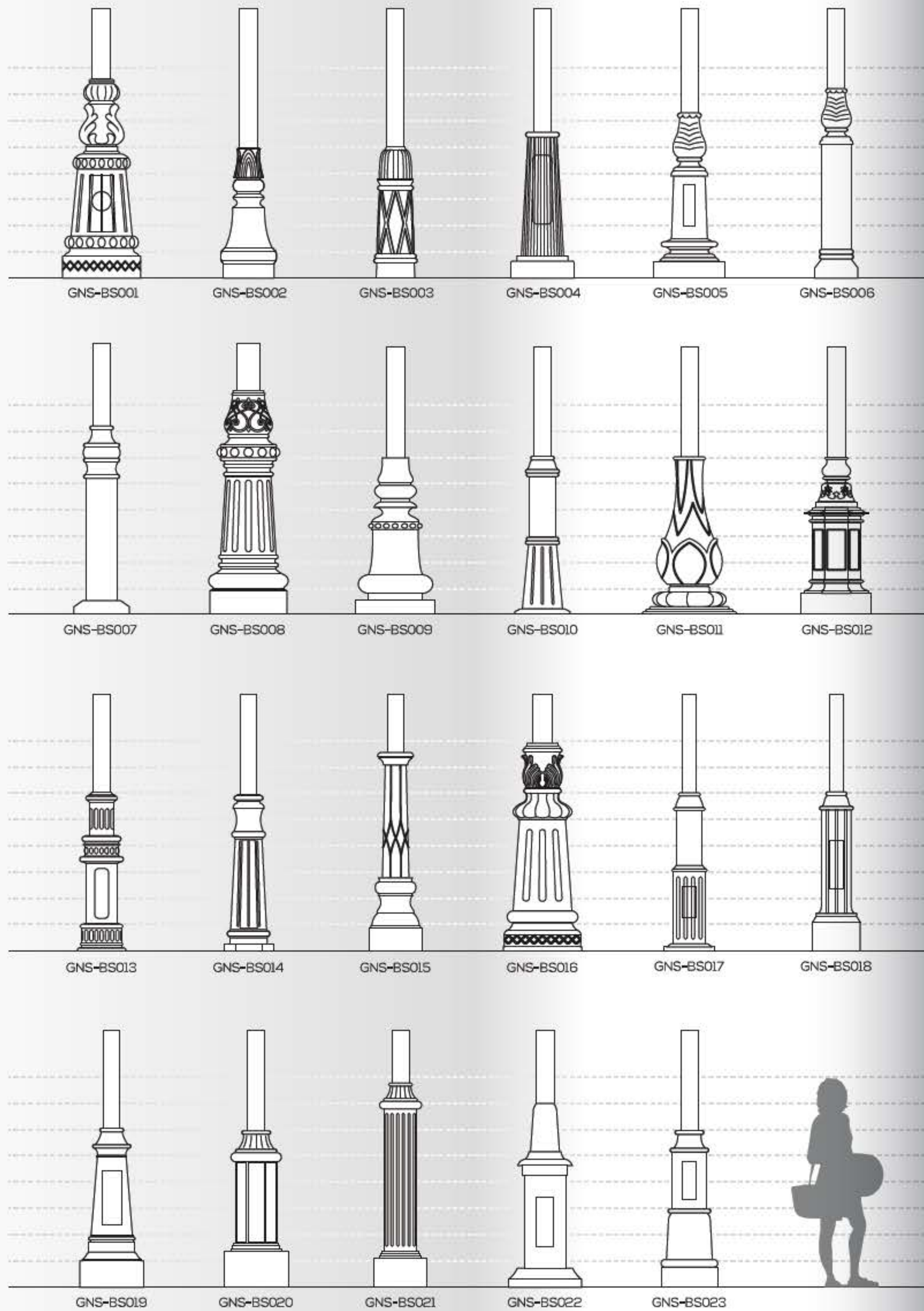
NOMINAL HEIGHT (M)	BASE PLATE x THK. W (MM)	ELONGATED HOLES C-C x H x I (MM)	CONCRETE FOOTING			J - BOLT K (MM)
			M (MM)	L (MM)	C-C (MM)	
3 - 5	250 x 9	180 x 20 x 44	600	300	195	ø16 x 280L
6 - 8	300 x 12	220 x 26 x 53	900	350	220	ø20 x 450L
9	300 x 15	220 x 26 x 53	1000	350	220	ø20 x 450L
10-11	350 x 16	260 x 30 x 62	1200	400	260	ø24 x 570L
12	400 x 18	300 x 30 x 67	1200	450	300	ø24 x 570L



WITHOUT ACCESSORIES

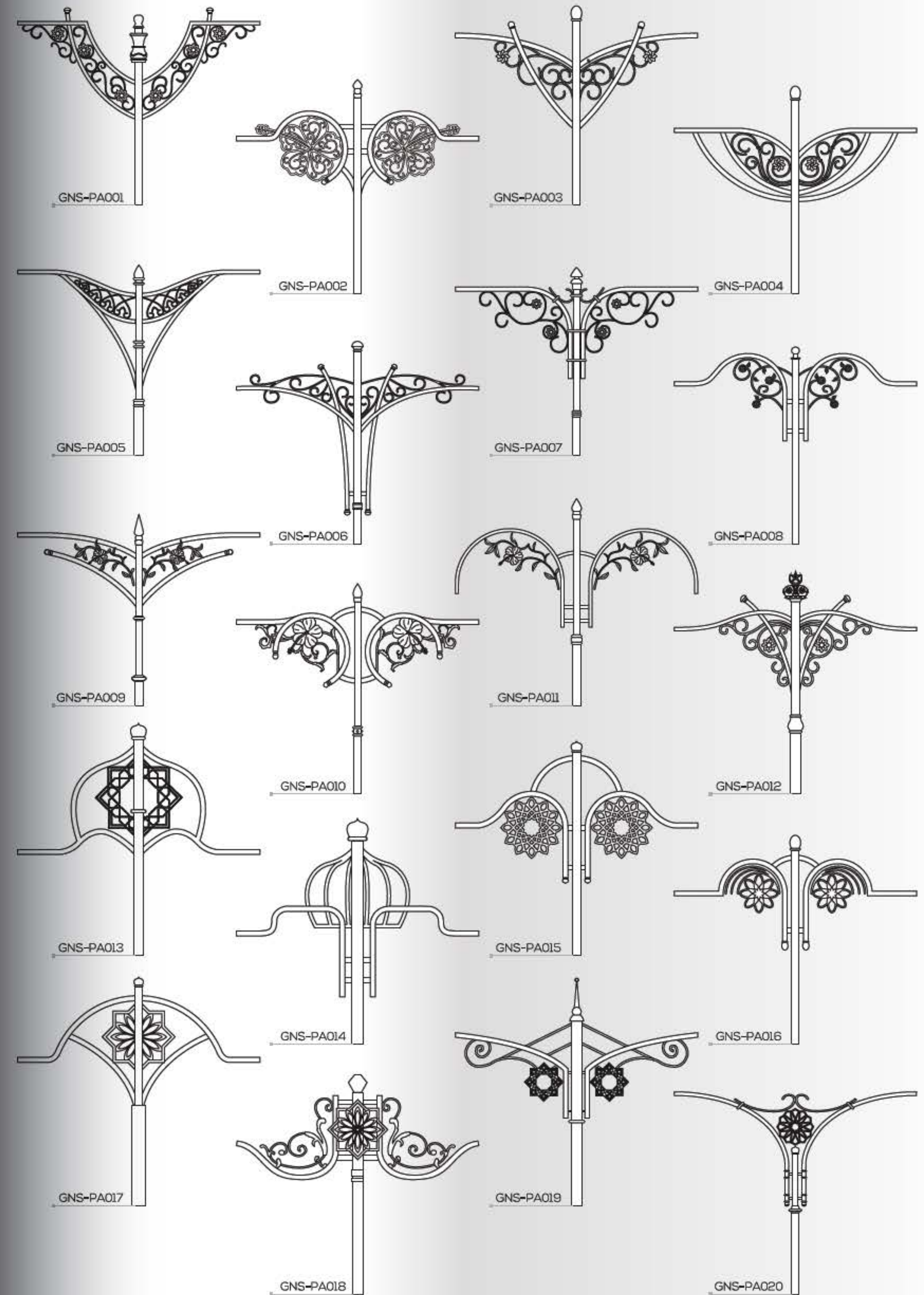
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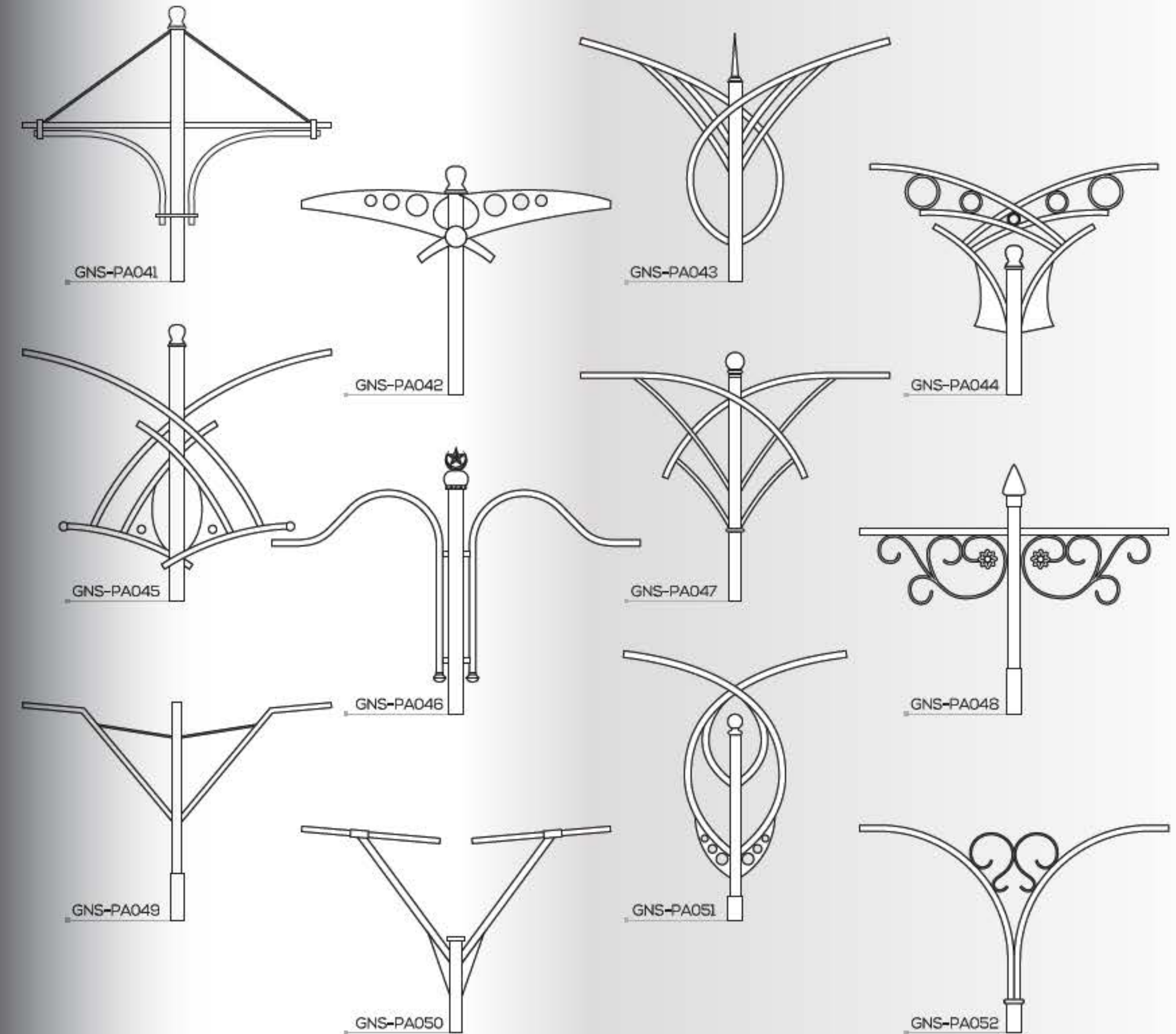
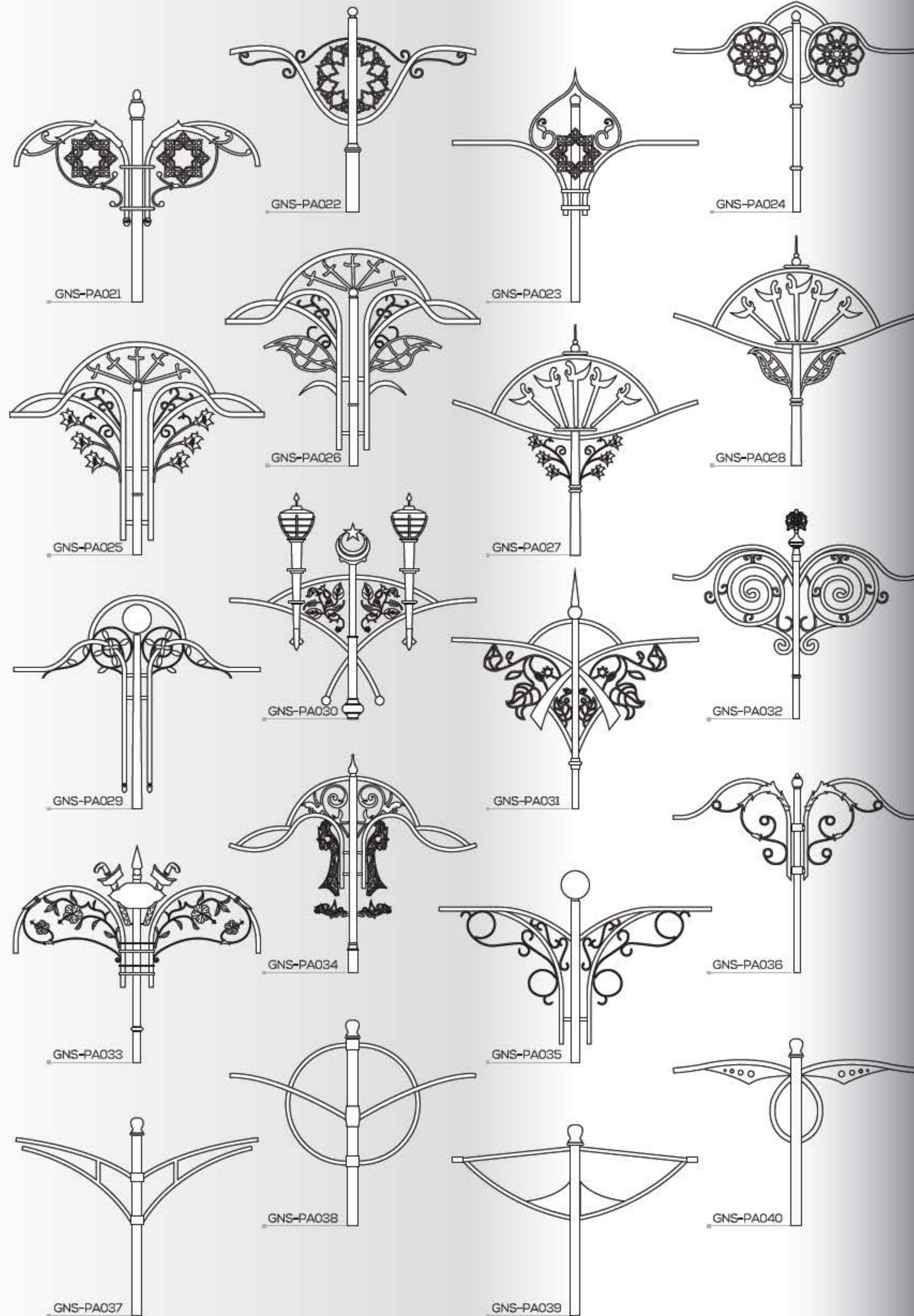
POLE BASE COVER



GENESIS GENESIS

DECORATIVE POLE ARM





MODERN STREET POLE

GENESIS

GENESIS

MODERN STREET POLE

GNS-PM001

GNS-PM002

GNS-PM003

GNS-PM004

GNS-PM013

GNS-PM014

GNS-PM015

GNS-PM016

GNS-PM005

GNS-PM006

GNS-PM007

GNS-PM008

GNS-PM017

GNS-PM018

GNS-PM019

GNS-PM020

GNS-PM009

GNS-PM010

GNS-PM011

GNS-PM012

GNS-PM021

GNS-PM022

GNS-PM023

GNS-PM024

MODERN STREET POLE

GENESIS

GENESIS

MODERN STREET POLE

GNS-PM025

GNS-PM026

GNS-PM027

GNS-PM028

GNS-PM037

GNS-PM038

GNS-PM039

GNS-PM040

GNS-PM029

GNS-PM030

GNS-PM031

GNS-PM032

GNS-PM041

GNS-PM042

GNS-PM043

GNS-PM044

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GNS-PM035

GNS-PM036

GNS-PM045

GNS-PM046

GNS-PM047

GNS-PM048



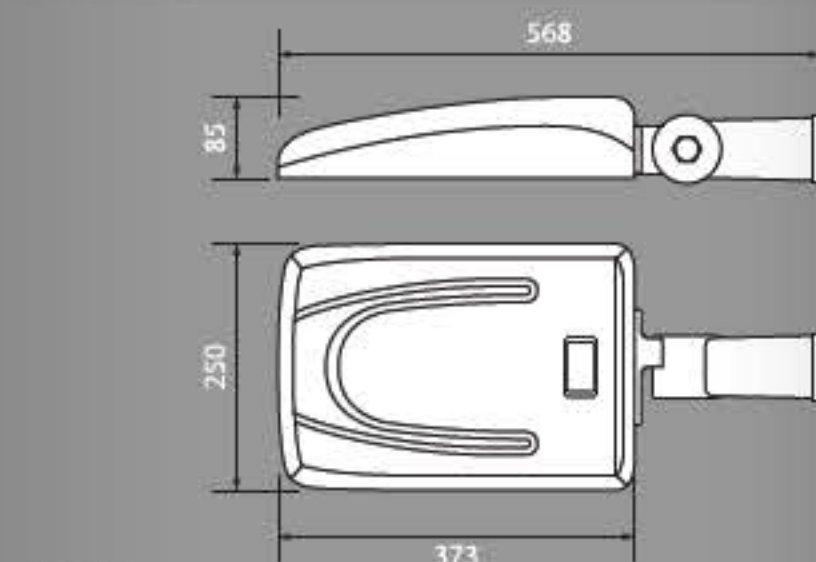
SOLAR LIGHTING

GNS-LT014



LED SOLAR LANTERN

- Body : High quality die-cast aluminum alloy
- Diffuser : Clear tempered glass
- Lens : Clear polycarbonate
- Gasketing : Thermostable silica gel to improve protection class
- Fastener : Stainless steel with high intensity and corrosion protection
- Applications : Streets, highways, villas, parks, garden, squares etc.

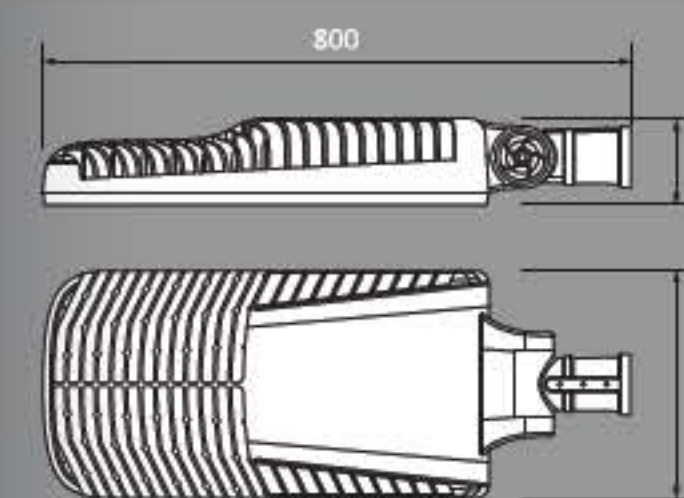


Lantern	
Item No.	GNS-SR010
Power	15W, 20W, 30W, 40W, 50W, 60W
LED Type	Philips SMD3030 Chip
LED Qty (pcs)	15/20W:48 30/40W:72 50/60W:90
Color Temperature (CCT)	2700K-6500K
Coloring Index, CRI	>83
Power Factor	>0.95
Beam Angle	140° x 70°
Protection Class	IP67
Battery	
Charging Mode	MPPT
Charging Time	5 Hours
Battery Autonomy	2~3 Days
Lifetime	1,500 Cycles
Solar Panel	
Solar Panel Voltage	18V
Solar Panel Cell Type	MONOCeII
Lifetime	>20 Years

Wattage	Lumen (lm)	Battery (WH)	Solar Panel (W)	S.Panel Dim (mm)
15W	>2,200	195	40	670*420*25
20W	>2,800	268	50	670*535*30
30W	>3,600	391	60	670*590*25
40W	>5,200	488	80	760*670*30
50W	>6,200	548	100	1000*670*30
60W	>7,200	635	110	1040*670*30



GENESIS GENESIS



Lantern	
Item No.	GNS-SR015
Power	60W, 70W, 80W, 90W, 100W, 120W
LED Type	Philips SMD3030 Chip
LED Qty (pcs)	248pcs
Color Temperature (CCT)	2700K-6500K
Coloring Index, CRI	>81
Power Factor	>0.95
Beam Angle	145° x 83°
Protection Class	IP67
Battery	
Charging Mode	MPPT
Charging Time	5 Hours
Battery Autonomy	2~3 Days
Lifetime	1,500 Cycles
Solar Panel	
Solar Panel Voltage	36V
Solar Panel Cell Type	MONOCeII
Lifetime	>20 Years

Wattage	Lumen (lm)	Battery (WH)	Solar Panel (W)	S.Panel Dim (mm)
60W	>7,800	840	150	1480*670*35
70W	>9,000	960	180	1300*987*40
80W	>10,400	1080	200	1485*987*40
90W	>12,000	1200	250	1640*990*40
100W	>13,500	1440	300	1956*992*50
120W	>15,800	1680	300	1956*992*50



MPPT Controller



LED Chip SMD3030



Lithium Battery

LED SOLAR LANTERN

- Body : High quality die-cast aluminum alloy
- Diffuser : Clear tempered glass
- Lens : Clear polycarbonate
- Gasketing : Thermostable silica gel to improve protection class
- Fastener : Stainless steel with high intensity and corrosion protection
- Applications : Streets, highways, villas, parks, garden, squares etc.



SOLAR LIGHTING

GNS-SR300



Lantern	
Item No.	GNS-SR300
Power	20W, 30W, 40W, 50W
LED Type	LUXEON 5050
Color Temperature (CCT)	2700K-6500K
Coloring Index, CRI	>70/80
Power Factor	>0.95
Beam Angle	150° x 65°
Sensor	Light Sensor / Motion Sensor
Protection Class	IP66
Battery	
Charging Mode	MPPT
Charging Time	6~8Hours
Operating Time	12Hours, Intelligent Mode : 5/6 days
Lifespan	50,000Hours
Solar Panel	
Solar Panel Voltage	18V
Solar Panel Cell Type	Mono-Crystalline Silicon
Lifespan	50,000Hours

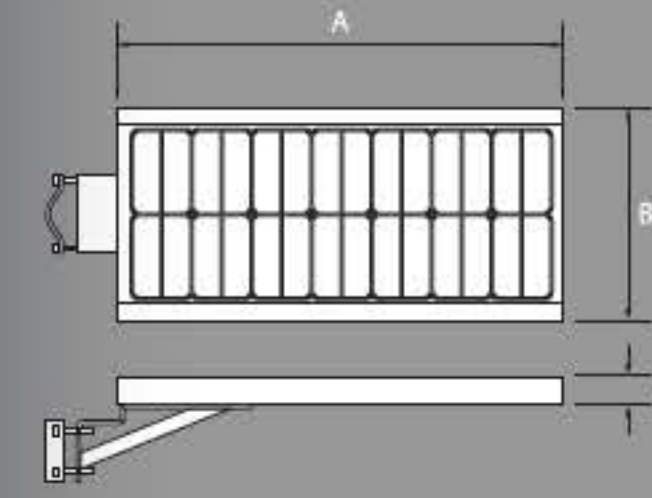
Wattage	Lumen (lm)	Battery	Solar Panel (W)	Dimension (mm)
20W	>3,200	12V 20Ah	20	750*257*102
30W	>4,800	12V 30Ah	30	750*257*102
40W	>6,400	12V 40Ah	40	945*298*127
50W	>8,000	12V 50Ah	50	945*298*127



Body : High quality die-cast aluminum alloy
Diffuser : Clear tempered glass
Lens : Clear polycarbonate
Gasketing : Thermostable silica gel to improve protection class
Fastener : Stainless steel with high intensity and corrosion protection
Applications : Streets, highways, villas, parks, garden, squares etc.



GENESIS GENESIS



Lantern	
Item No.	GNS-SR1018
Power	40W, 60W, 80W, 100W, 120W, 150W, 200W
LED Type	SMD 3030
Color Temperature (CCT)	2700K-6500K
Coloring Index, CRI	>80
Beam Angle	70°140° or Polarized Light 30°
Material	Aluminum / ABS
Lighting Mode	Light Sensor + Motion Control
Protection Class	IP65
Battery	
Battery Type	Lithium Battery
Charging Time	6 Hours
Operating Time	10-12hrs/day, 3-5days in rainy days
Solar Panel	
Solar Panel Voltage	9V
Solar Panel Cell Type	Mono Crystalline
Lifespan	> 25 Years

Wattage	Mounting	Battery	Solar Panel (W)	Dimension (mm)
40W	3-4M	6.4V 12AH	26	688*300*43
60W	3-4M	6.4V 18AH	35	828*300*43
80W	4-6M	6.4V 30AH	60	1080*359*43
100W	6-8M	6.4V 36AH	75	1078*426*43
120W	6-8M	6.4V 48AH	90	1306*426*50
150W	6-8M	6.4V 60AH	108	1468*426*50
200W	8-10M	6.4V 100AH	135	1468*426*50



LED SOLAR LANTERN

Body : High quality die-cast aluminum alloy
Lens : Clear polycarbonate
Gasketing : Thermostable silica gel to improve protection class
Fastener : Stainless steel with high intensity and corrosion protection
Applications : Streets, highways, villas, parks, garden, squares etc.



SOLAR LIGHTING

GNS-SR1018



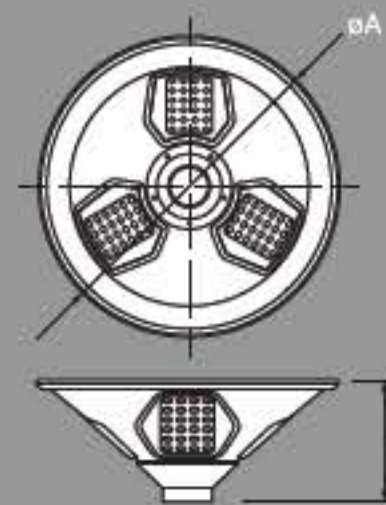
SOLAR LIGHTING

GNS-SR105



LED SOLAR COMPOUND

Body	: High quality die-cast aluminum alloy
Lens	: Clear polycarbonate
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Applications	: Streets, highways, villas, parks, garden, squares etc.

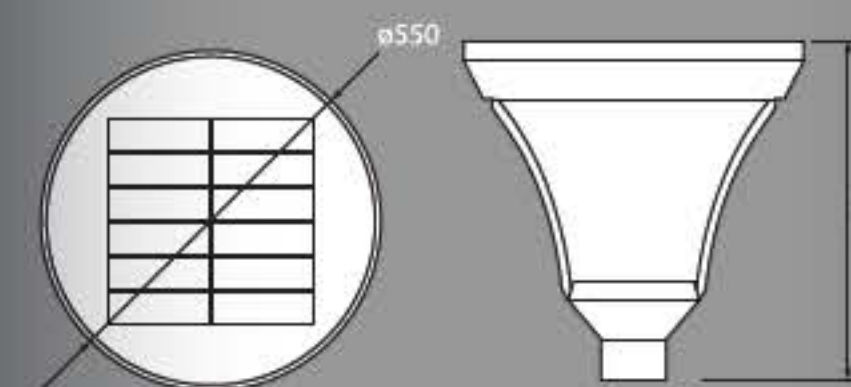


Lantern		
Item No.	←→	GNS-SR105
Power	←→	15W, 20W, 30W
LED Type	←→	BridgeLux SMD LED
Color Temperature (CCT)	←→	2700K-6500K
Coloring Index, CRI	←→	>70/80
Power Factor	←→	>0.95
Material	←→	Aluminum / ABS
Remote Control	←→	Yes / Up To 30M Distance
Protection Class	←→	IP65
Battery		
Battery Type	←→	Li-ion Battery
Charging Time	←→	9~10Hours
Operating Time	←→	5Hours(100%), 7Hours(25% Dim)
Lifespan	←→	30,000Hours
Solar Panel		
Solar Panel Voltage	←→	18V
Solar Panel Cell Type	←→	MonoCell
Lifespan	←→	30,000Hours

Wattage	Lumen (lm)	Battery	Solar Panel (W)	Dimension (mm)
15W	>1,500	144WH	30	φ570*230
20W	>2,000	320WH	40	φ660*240
30W	>3,000	420WH	50	φ760*250



GENESIS GENESIS



Lantern		
Item No.	←→	GNS-SR106
Power	←→	13W
LED Type	←→	SMD LED
Lumen	←→	>1,300lm
Color Temperature (CCT)	←→	2700K-6500K
Coloring Index, CRI	←→	>70/80
Power Factor	←→	>0.95
Material	←→	Aluminum / PC
Protection Class	←→	IP65
Battery		
Battery Type	←→	Li-ion Battery
Battery Capacity	←→	15AH
Charging Time	←→	9~10Hours
Operating Time	←→	5~7Hours
Lifespan	←→	30,000Hours
Solar Panel		
Solar Panel Voltage	←→	18V20W
Solar Panel Cell Type	←→	MonoCell
Lifespan	←→	30,000Hours



LED SOLAR COMPOUND

Body	: High quality die-cast aluminum alloy
Lens	: Prismatic polycarbonate
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Applications	: Streets, highways, villas, parks, garden, squares etc.



SOLAR LIGHTING

GNS-SR106



SOLAR LIGHTING

GNS-SR107

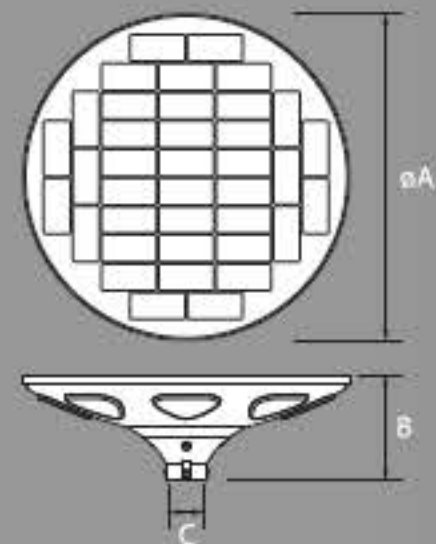


LED SOLAR COMPOUND

Body	: High quality die-cast aluminum body and base with treatment of corrosion protection and UV-proof powder coating
Diffuser	: Opal white polycarbonate
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Applications	: Streets, highways, villas, parks, garden, squares etc.

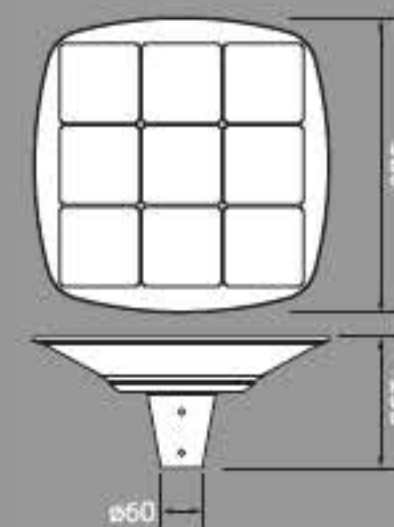


GENESIS GENESIS



Lantern		
Item No.	----->	GNS-SR107
Power	----->	20W, 30W, 50W
LED Type	----->	LED
Color Temperature (CCT)	----->	3000K-6000K
Coloring Index, CRI	----->	>70/80
Power Factor	----->	>0.95
Material	----->	Aluminum / ABS
Remote Control	----->	Yes / Up To 30M Distance
Protection Class	----->	IP65
Battery		
Battery Type	----->	Lithium Battery
Charging Time	----->	Full Sunshine 8~10Hours
Discharging Time	----->	4Hours(100%)
Lifespan	----->	3 Years
Solar Panel		
Solar Panel Voltage	----->	6V
Solar Panel Cell Type	----->	Monocrystalline
Lifespan	----->	25 Years

Wattage	Lumen (lm)	Battery	Solar Panel (W)	Dimension (mm)
20W	100-110lm/W	3.2V18AH	15	ø400*240*26
30W	100-110lm/W	3.2V36AH	25	ø520*248*76
50W	100-110lm/W	3.2V54AH	65	ø740*240*76



Lantern		
Item No.	----->	GNS-SR113
Power	----->	30W
LED Type	----->	SMD 3030
Lumen	----->	3,000-4,200lm
Color Temperature (CCT)	----->	2700K-6000K
Coloring Index, CRI	----->	>80
Working Way	----->	Motion Sensor / Time Schedule
Control Mode	----->	Intelligent, Activated by Sunlight
Working Mode	----->	MPPT
Material	----->	Aluminum / PC
Protection Class	----->	IP65
Net Weight	----->	12.5kg
Battery		
Battery Type	----->	LiFePo4 Battery
Battery Capacity	----->	275WH
Charging Time	----->	9~10Hours
Operating Time	----->	>6Hours
Lifespan	----->	4000 Cycles (>10 Years)
Solar Panel		
Solar Panel Voltage	----->	45V
Solar Panel Cell Type	----->	Monocrystalline
Lifespan	----->	80% Power After 25 Years



LED SOLAR COMPOUND

Body	: High quality die-cast aluminum body and base with treatment of corrosion protection and UV-proof powder coating
Diffuser	: Opal white polycarbonate
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Applications	: Streets, highways, villas, parks, garden, squares etc.



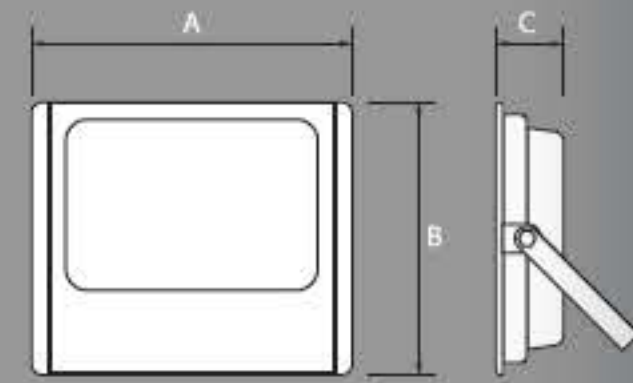
SOLAR LIGHTING

GNS-SR113



SOLAR LIGHTING

GNS-SF1002



Lantern	
Item No.	GNS-SF1002
Power	10W, 15W, 30W, 60W, 90W, 120W
Color Temperature (CCT)	3000K-6000K
Coloring Index, CRI	>80
Power Factor	>0.9
Function	Light Control + Timing Remote
Beam Angle	120°
Protection Class	IP66
Battery	
Battery Type	LiFePO4 Lithium Battery
Charging Time	6-8 Hours
Discharge Time	10-30 Hours
Solar Panel	
Solar Panel Voltage	6V
Solar Panel Cell Type	Polycrystalline
Lifetime	>15 Years

Wattage	Battery (MAH)	S. Panel (W)	Body Dim (mm)	S. Panel Dim (mm)
10W	5,000	8	190*155*55	235*350*17
15W	10,000	12	228*195*55	290*350*17
30W	15,000	15	260*220*68	350*350*17
60W	20,000	25	310*265*78	520*350*17
90W	25,000	30	340*280*78	580*350*17
120W	30,000	35	400*340*85	700*350*17

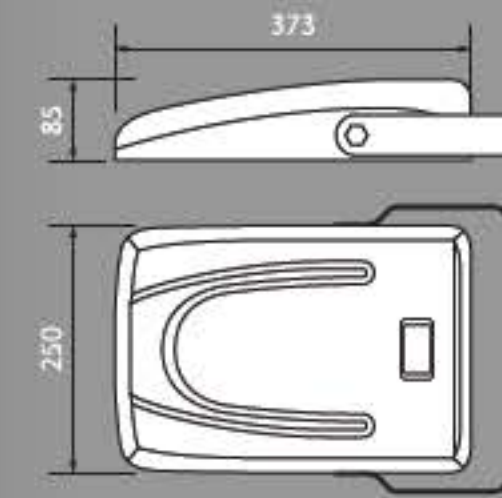


LED SOLAR FLOODLIGHT

Body	: High quality die-cast aluminum alloy
Diffuser	: Clear tempered glass
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Applications	: Streets, highways, villas, parks, garden, squares etc.



GENESIS GENESIS



Lantern	
Item No.	GNS-SR011
Power	15W, 20W, 30W, 40W, 50W, 60W
LED Type	Philips SMD3030 Chip
LED Qty (pcs)	15/20W:48 30/40W:72 50/60W:90
Color Temperature (CCT)	2700K-6500K
Coloring Index, CRI	>83
Power Factor	>0.95
Beam Angle	140° x 70°
Protection Class	IP67
Battery	
Charging Mode	MPPT
Charging Time	5 Hours
Battery Autonomy	2-3 Days
Lifetime	1,500 Cycles
Solar Panel	
Solar Panel Voltage	18V
Solar Panel Cell Type	MONOCeII
Lifetime	>20 Years

Wattage	Lumen (lm)	Battery (WH)	Solar Panel (W)	S. Panel Dim (mm)
15W	>2,200	195	40	670*420*25
20W	>2,800	268	50	670*535*30
30W	>3,600	391	60	670*590*25
40W	>5,200	488	80	760*670*30
50W	>6,200	548	100	1000*670*30
60W	>7,200	635	110	1040*670*30



LED SOLAR FLOODLIGHT

Body	: High quality die-cast aluminum alloy
Diffuser	: Clear tempered glass
Lens	: Clear polycarbonate
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Applications	: Streets, highways, villas, parks, garden, squares etc.



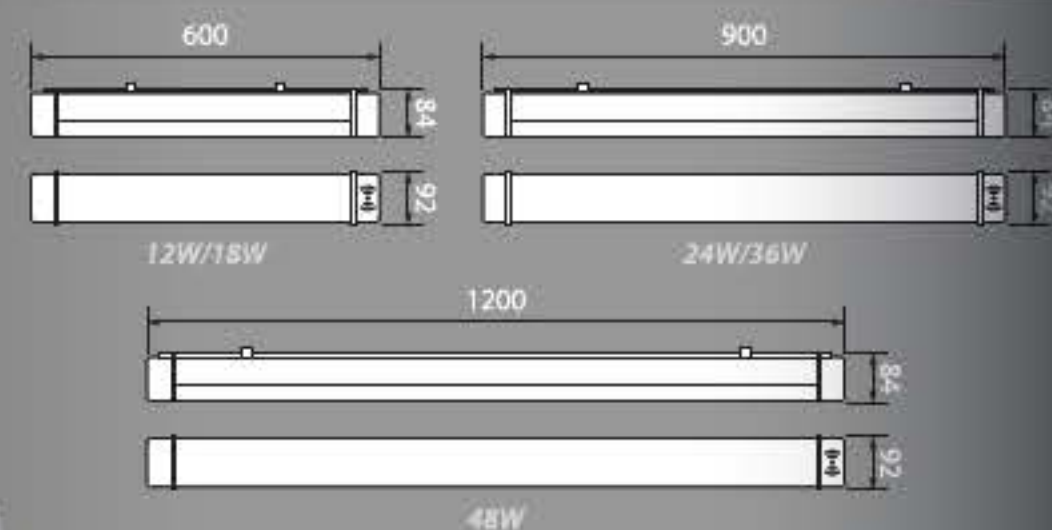
SOLAR LIGHTING

GNS-SR011



SOLAR LIGHTING

GNS-SR012



Lantern

Item No.	→	GNS-SR012
Power	→	12W, 18W, 24W, 36W, 48W
LED Type	→	SMD2835 Chip
Color Temperature (CCT)	→	2700K-6500K
Coloring Index, CRI	→	>82
Power Factor	→	>0.95
Sensor Type	→	Microwave
Beam Angle	→	120°
Protection Class	→	IP67

Battery

Controller Type	→	12-18W: PWM 24-48W: MPPT
Charging Time	→	6 Hours
Max. Discharge Time	→	>48 Hours
Lifetime	→	1,500 Cycles

Solar Panel

Solar Panel Voltage	→	18V
Solar Panel Cell Type	→	MONOCeLL
Lifetime	→	>20 Years

Wattage	Lumen (lm)	Battery (WH)	Solar Panel (W)	S. Panel Dim (mm)
12W	>1,500	144	40	670*420*25
18W	>2,200	216	50	700*535*25
24W	>3,000	288	60	670*590*25
36W	>4,200	396	80	760*670*30
48W	>5,500	528	100	100*670*30

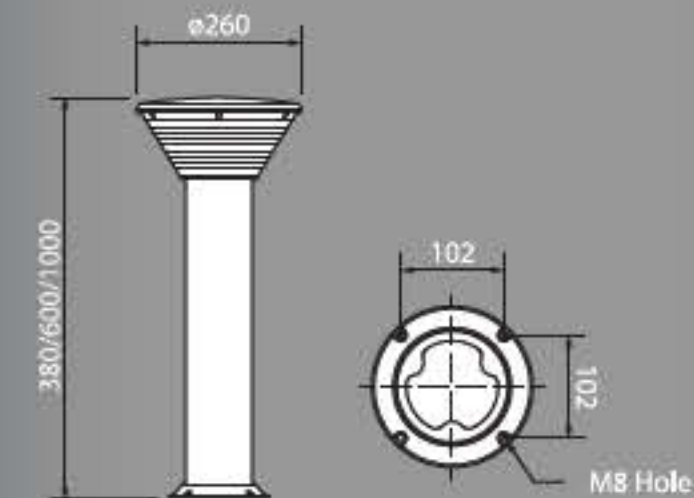


LED SOLAR B A T T E N

Body	: High quality ABS body
Diffuser	: Opal polycarbonate
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Applications	: Houses, bus stop, parking lot, parks, garden, squares etc.



GENESIS GENESIS



Lantern

Item No.	→	GNS-SV100S
Power	→	1.5W
Luminous Flux	→	>170lm
LED Type	→	Epistar SMD5050
LED Qty (pcs)	→	51 pcs
Color Temperature (CCT)	→	Cold White + Warm White
Controller	→	Integrated on the PCB Board
Protection Class	→	IK10/IP65
Beam Angle	→	360°

Battery

Battery Type	→	Lithium - LifePo4 Battery
Battery Capacity	→	38WH
Charge Voltage	→	3.6V
Rated Capacity	→	12AH
Cells Qty	→	2pcs (32650 Solar Cell 3.2V)
Charging Time	→	5 Hours
Discharging Time	→	>24 Hours
Lifetime	→	2000 Cycles

Solar Panel

Solar Panel Voltage, Vmp	→	6V
Solar Panel Cell Type	→	MONOCeLL
Max. Working Current	→	1.3A
Max. System Voltage	→	1000V
Max. Power	→	6.2W
Dimension	→	D241.5*4.5mm



SOLAR LIGHTING

GNS-SV100S



LED SOLAR B O L L A R D

Body	: High quality die-cast aluminum alloy
Diffuser	: Prismatic polycarbonate
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Finishing Color	: Black, grey, dark grey. Other RAL colors are available upon request.
Applications	: Urban streets, parks, squares, garden, villas and etc.



SOLAR LIGHTING

GNS-SB113



Lantern

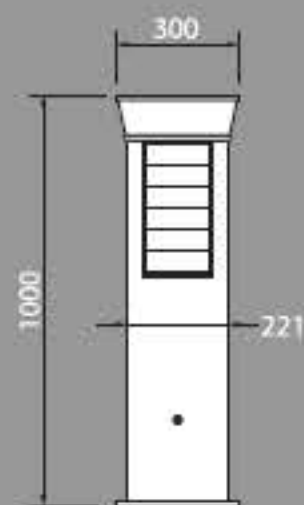
Item No.	→	GNS-SB113
Luminous Flux	→	2000lm
LED Type	→	SMD 3030
Color Temperature (CCT)	→	2700K-6000K
Lifespan	→	100,000 hrs to LM80 Specifications
Working Way	→	Motion Sensor / Time Schedule
Light Time in Rainy Days	→	>10days
Protection Class	→	IP65
Beam Angle	→	360°
Working Temperature	→	-15°C ~ 70°C
Weight	→	13.0kg

Battery

Battery Type	→	LifePo4 Battery
Battery Capacity	→	150WH
Charge Mode	→	MPPT
Charging Control	→	Intelligent, Activate by Sunlight
Cells Qty	→	4pcs (3-Side, 1-Top)
Charging Time	→	6 ~ 8 Hours
Discharging Time	→	>24 Hours
Lifetime	→	4000 Cycles

Solar Panel

Solar Panel Power	→	70W
Solar Panel Cell Type	→	Monocrystalline PV
Lifespan	→	80% Power After 25 Years



LED SOLAR BOLLARD

Body	: High quality die-cast 6063 aluminum body and base with treatment of corrosion protection
Diffuser	: Opal white polycarbonate
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Finishing Color	: Black, grey, dark grey. Other RAL colors are available upon request.
Applications	: Urban streets, parks, squares, garden, villas and etc.



GENESIS GENESIS

Lantern

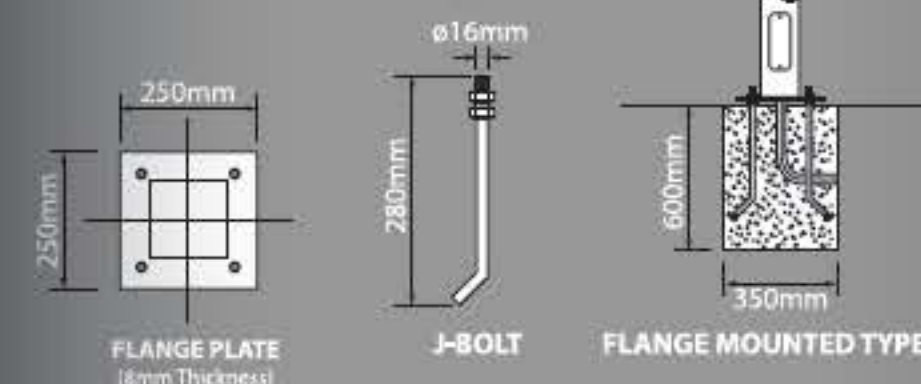
Item No.	→	GNS-CM4002-S
Wattage	→	30W
Luminous Flux	→	80-100lm/W
LED Type	→	SMD LED
Color Temperature (CCT)	→	3000K-6000K
Color Rendering Index, CRI	→	Ra≥80
Working Way	→	Time Schedule
Protection Class	→	IP65
Beam Angle	→	120°
Working Temperature	→	-15°C ~ 70°C

Battery

Battery Type	→	Lithium Battery
Battery Capacity	→	30AH
Charge Mode	→	MPPT
Charging Control	→	Intelligent, Activate by Sunlight
Cells Qty	→	1 pcs at the top
Charging Time	→	6 ~ 8 Hours
Discharging Time	→	>24 Hours
Lifetime	→	4000 Cycles

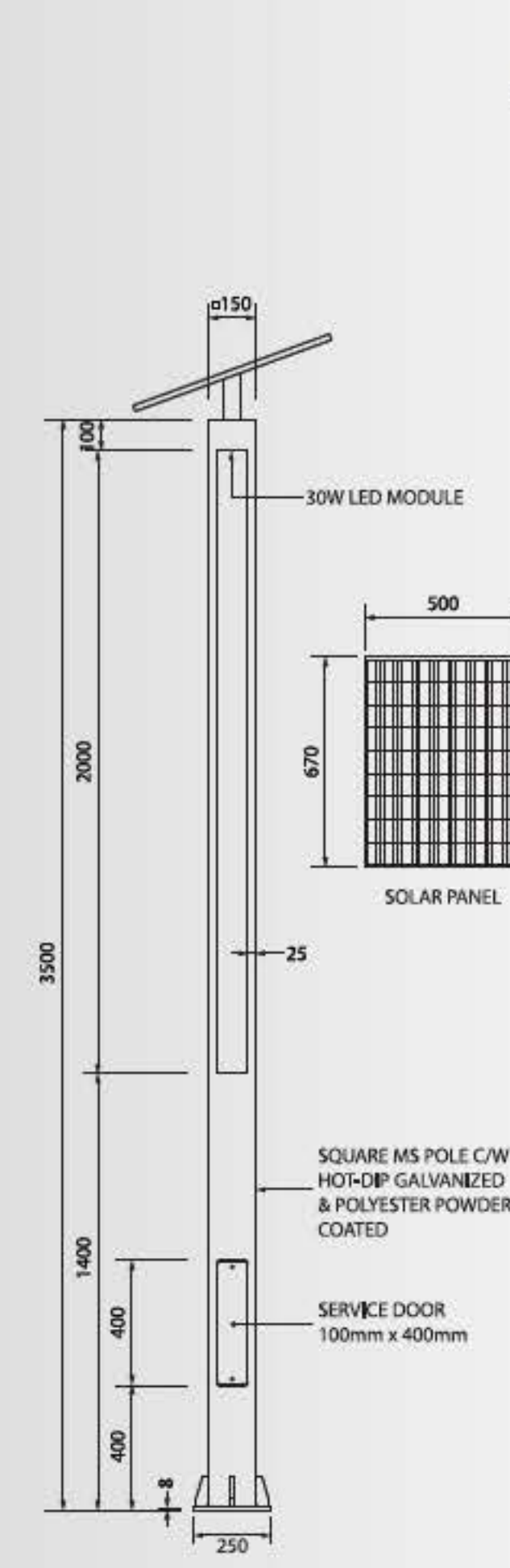
Solar Panel

Solar Panel Power	→	50W
Solar Panel Cell Type	→	Monocrystalline PV
Lifespan	→	80% Power After 25 Years



SOLAR LIGHTING

GNS-CM4002-S



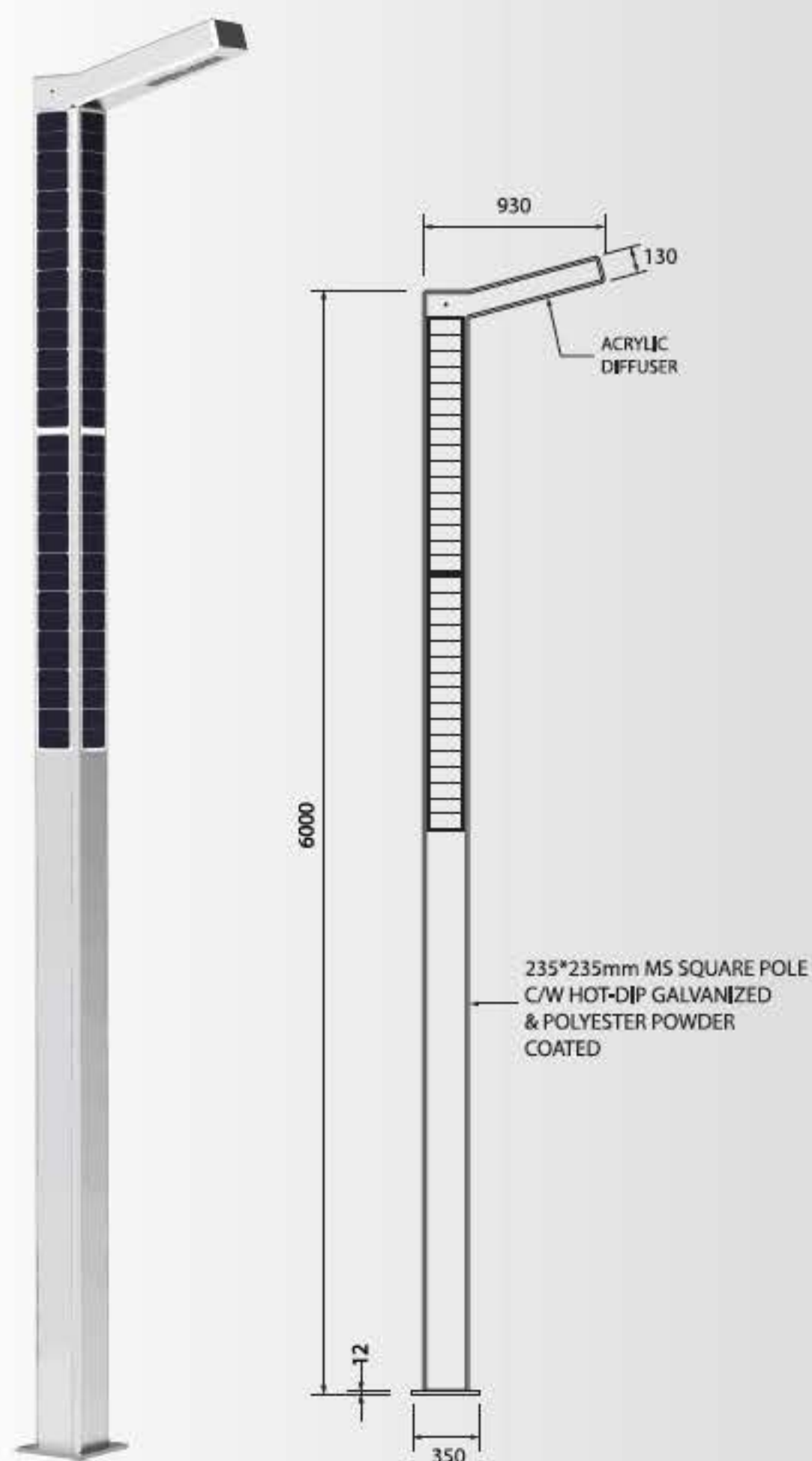
LED SOLAR COLUMN LIGHT

Body	: High quality mild-steel body with treatment of corrosion protection
Diffuser	: Clear polycarbonate
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Finishing Color	: Black, grey, dark grey. Other RAL colors are available upon request.
Applications	: Urban streets, parks, squares, garden, villas and etc.



SOLAR LIGHTING

GNS-CM11345-S

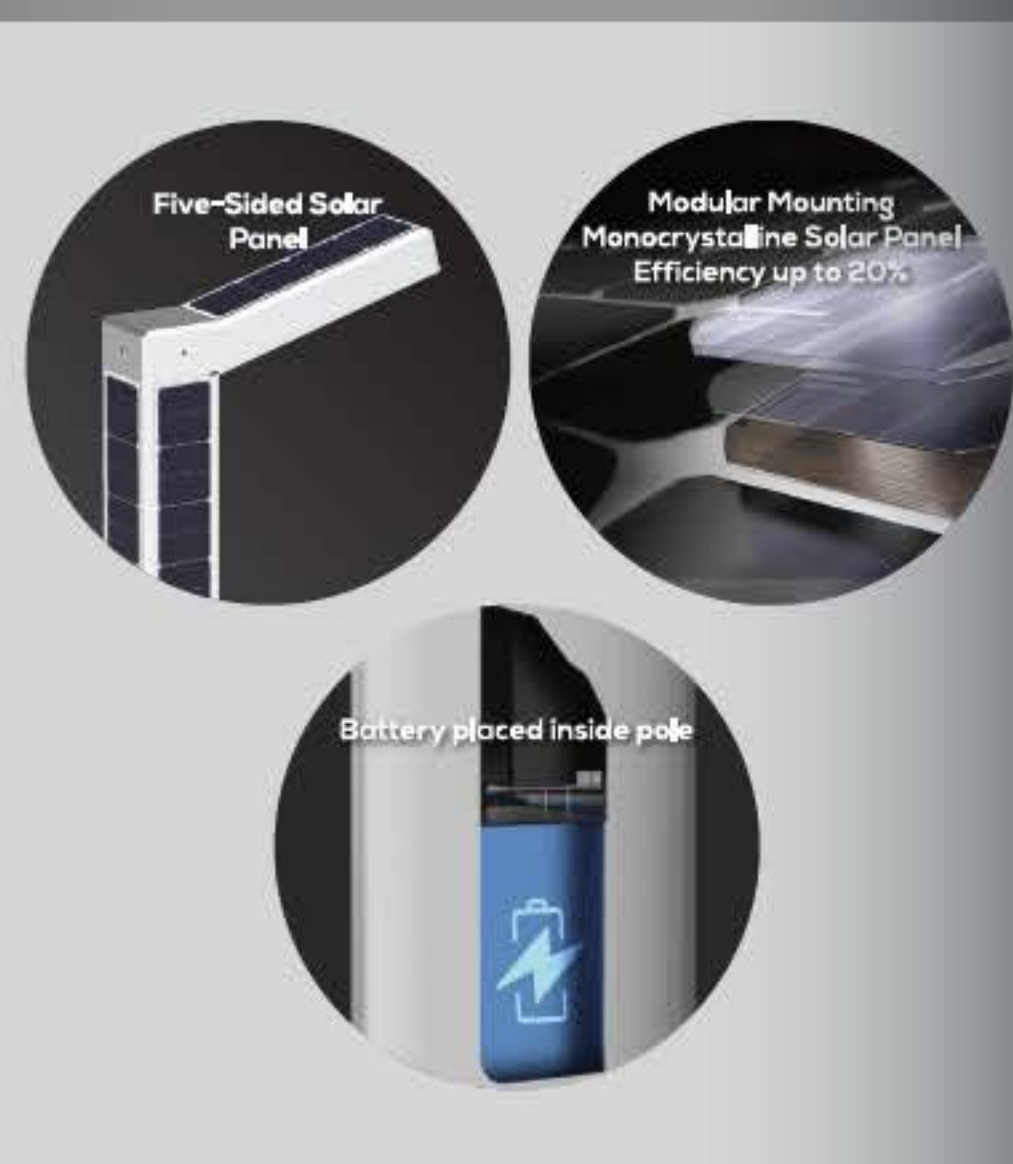
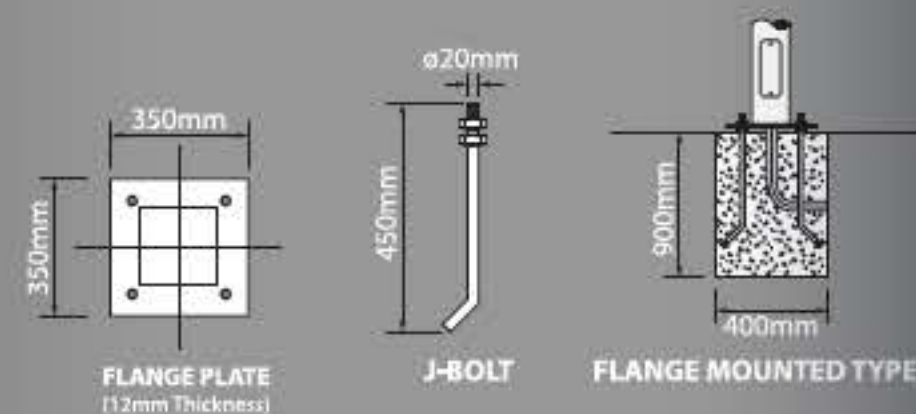


LED SOLAR COLUMN LIGHT

Body	High quality die-cast 6063 aluminum body and base with treatment of corrosion protection
Diffuser	Clear polycarbonate
Gasketing	Thermostable silica gel to improve protection class
Fastener	Stainless steel with high intensity and corrosion protection
Finishing Color	Black, grey, dark grey. Other RAL colors are available upon request.
Applications	Urban streets, parks, squares, garden, villas and etc.



Lantern	
Item No.	GNS-CM11345-S
Luminous Flux	12000lm
LED Type	SMD 5050
Color Temperature (CCT)	2700K-6000K
Lifespan	100,000 hrs to LM80 Specifications
Working Way	Motion Sensor / IoT / Time Schedule
Light Time in Rainy Days	>10days
Protection Class	IP65
Beam Angle	120°
Working Temperature	-15°C ~ 70°C
Weight	156.0kg
Battery	
Battery Type	LifePo4 Battery
Battery Capacity	1100WH
Charge Mode	MPPT
Charging Control	Intelligent, Activate by Sunlight
Cells Qty	5pcs (4-Side, 1-Top)
Charging Time	6-8 Hours
Discharging Time	>24 Hours
Lifetime	4000 Cycles
Solar Panel	
Solar Panel Power	320W
Solar Panel Cell Type	Monocrystalline PV
Lifespan	80% Power After 25 Years



GENESIS

ARCHITECTURAL LIGHTING



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GNS-PS1204

Item No.	GNS-PS1204-XX*
Power	6W
LED Type	6*1W High Power SMD LED
Voltage	DC24V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>70
Protection Class	IP66
Lens Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Material	Aluminum / Glass

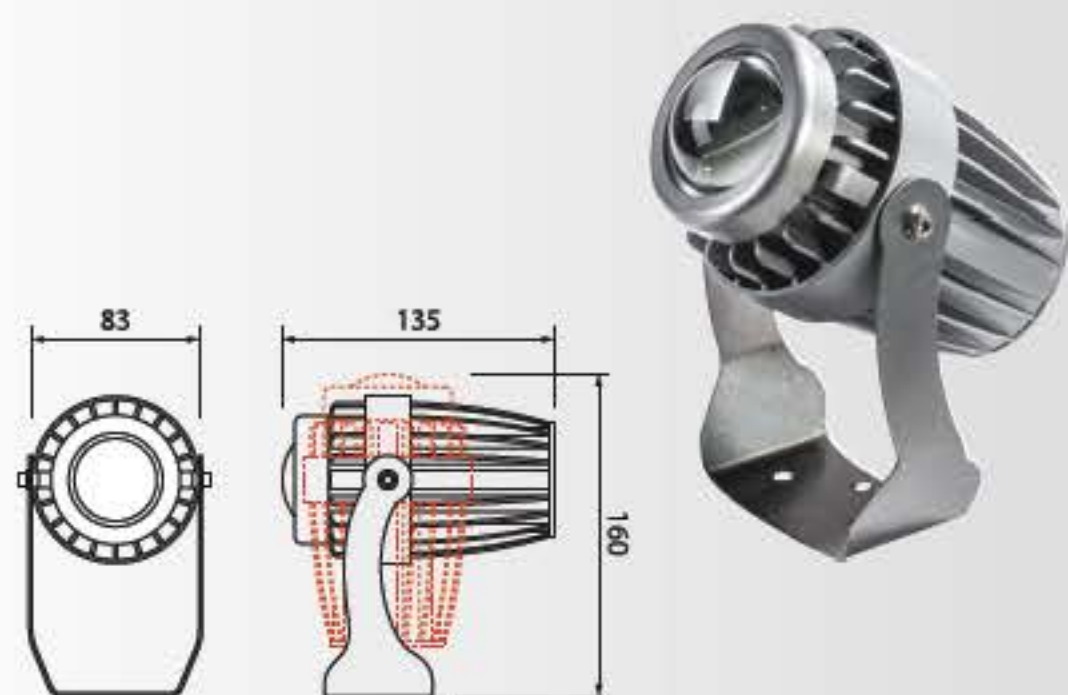
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PS1204-W



GNS-PS1209

Item No.	GNS-PS1209-XX*
Power	12W
LED Type	12*1W High Power SMD LED
Voltage	DC24V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>70
Protection Class	IP66
Lens Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Material	Aluminum / Glass

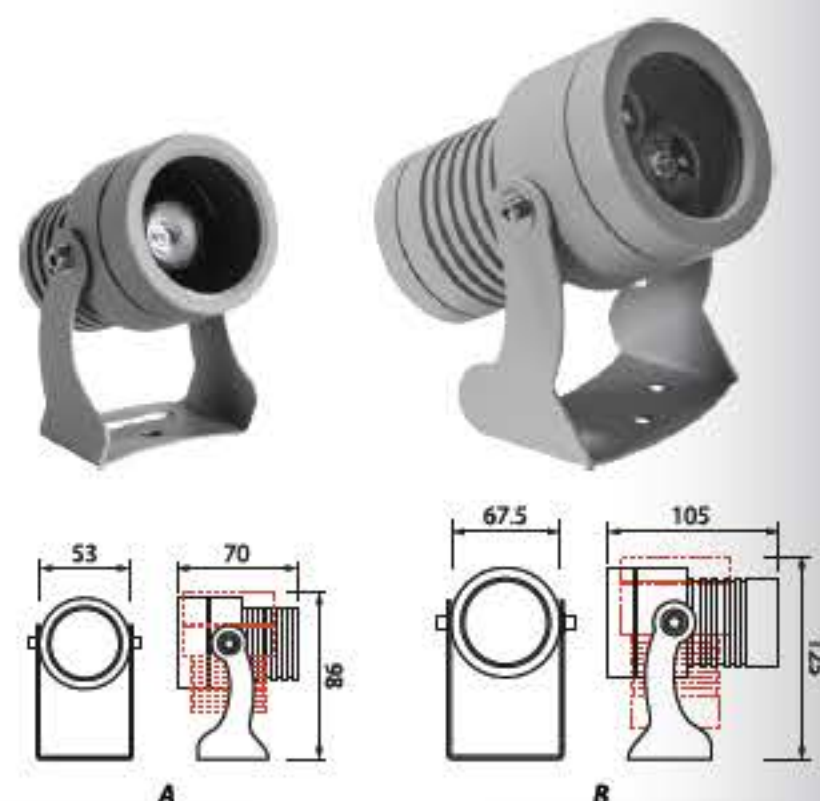
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PS1209-W



GNS-PS1216

Item No.	GNS-PS1216-XX*
Power	10W
LED Type	High Power COB LED
Voltage	AC85-265V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>70
Protection Class	IP66
Lens Angle	5°
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PS1216-W



GNS-PS1222

Item No.	GNS-PS1222A/B/C-XX*
Power	A: 1W B: 3W C: 6W
LED Type	High Power SMD LED
Voltage	AC85-265V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>70
Protection Class	IP66
Lens Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Material	Aluminum / Glass

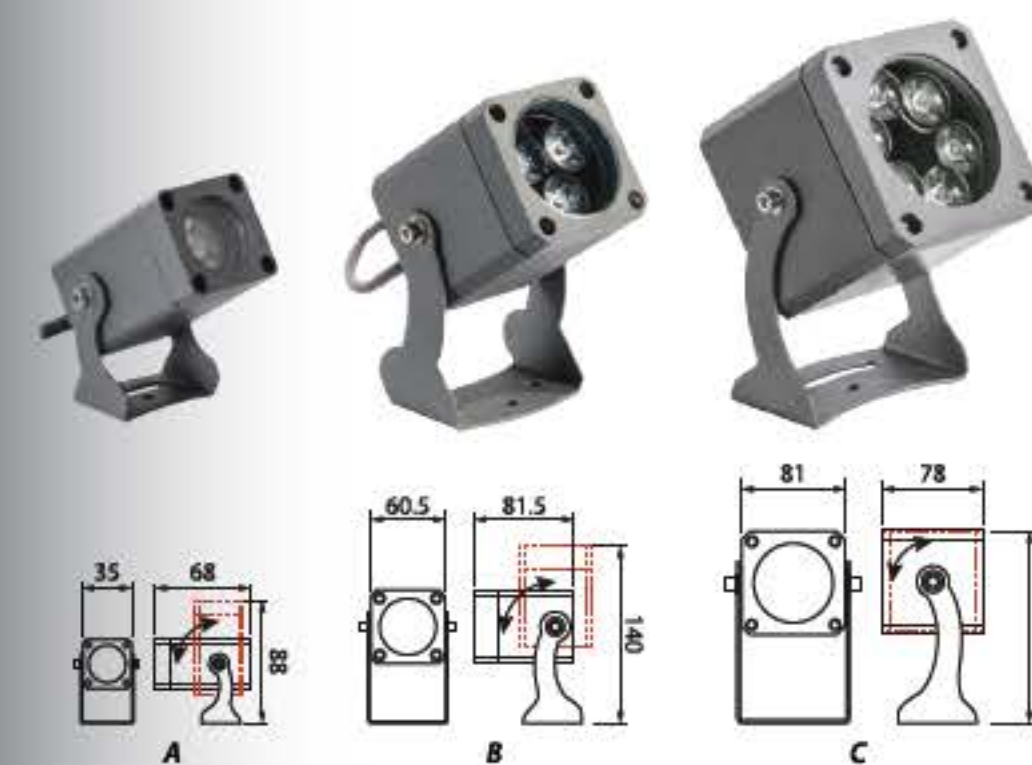
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PS1222A-W



GNS-PS1222

Item No.	GNS-PS1222C/D-XX*
Power	C: 12W D: 20W
LED Type	High Power COB LED
Voltage	AC85-265V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>70
Protection Class	IP66
Lens Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Material	Aluminum / Glass

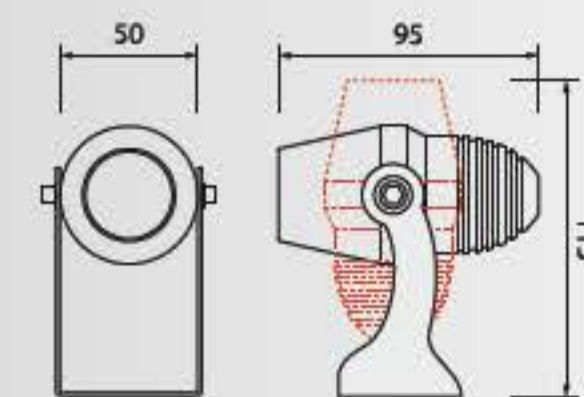
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PS1222C-W



GNS-PS1225

Item No.	GNS-PS1225A/B/C-XX*
Power	A: 1W B: 3W C: 6W
LED Type	High Power SMD LED
Voltage	AC85-265V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>70
Protection Class	IP66
Lens Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PS1225A-W



GNS-PS1223

Item No.	GNS-PS1223-XX*
Power	1W
LED Type	High Power SMD LED
Voltage	AC85-265V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>70
Protection Class	IP66
Lens Angle	5°, 8°, 15°, 25°
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PS1223-W



GNS-PS1228

Item No.	GNS-PS1228-XX*
Power	7W
LED Type	7*1W High Power SMD LED
Voltage	DC24V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>70
Protection Class	IP66
Lens Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PS1228-W



GNS-PS1229

Item No.	GNS-PS1229-XX*
Power	12W
LED Type	High Power COB LED
Voltage	AC85-265V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>70
Protection Class	IP66
Lens Angle	25°
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PS1229-W



GNS-PS1232

Item No.	GNS-PS1232-XX*
Power	5W
LED Type	5*1W High Power SMD LED
Voltage	AC85-265V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>70
Protection Class	IP66
Lens Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PS1232-W



GNS-PS1233

Item No.	GNS-PS1233XX*
Power	3W
LED Type	3*1W High Power SMD LED
Voltage	AC85-265V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>70
Protection Class	IP66
Lens Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PS1233-W



GNS-PS1234

Item No.	GNS-PS1234-XX*
Power	3W
LED Type	3*1W High Power SMD LED
Voltage	AC85-265V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>70
Protection Class	IP66
Lens Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Material	Aluminum / Glass

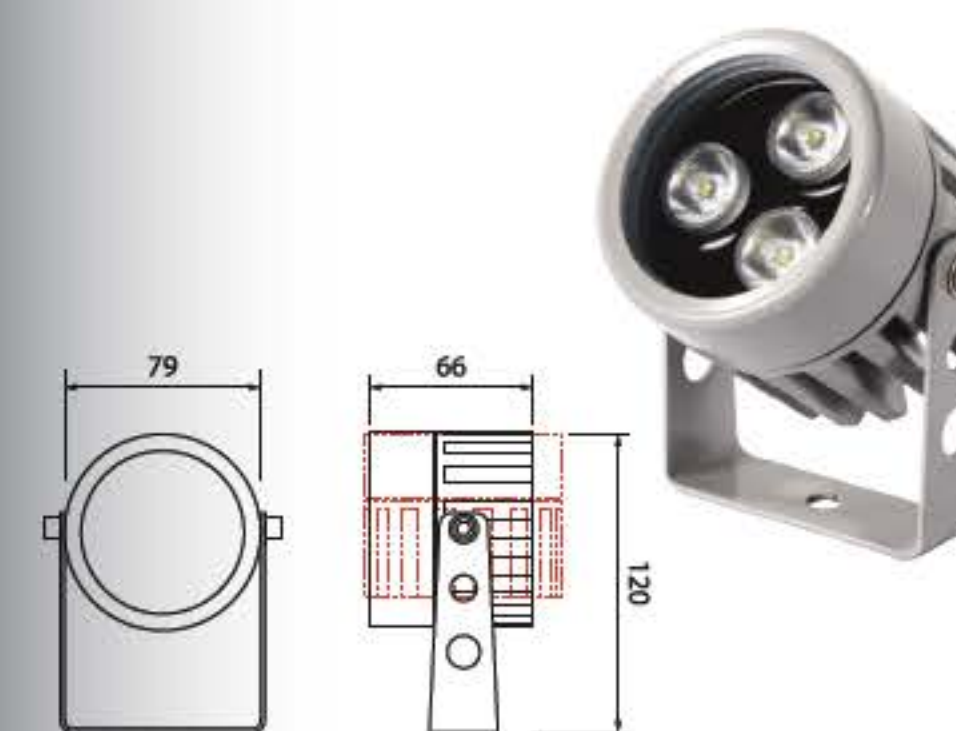
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PS1234-W



GNS-PS1235

Item No.	GNS-PS1235-XX*
Power	6W
LED Type	6*1W High Power COB LED
Voltage	AC85-265V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>70
Protection Class	IP66
Lens Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PS1235-W



GNS-PS1237

Item No.	GNS-PS1237-XX*
Power	6W
LED Type	3*2W High Power SMD LED
Voltage	AC85-265V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>70
Protection Class	IP66
Lens Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Material	Aluminum / Glass

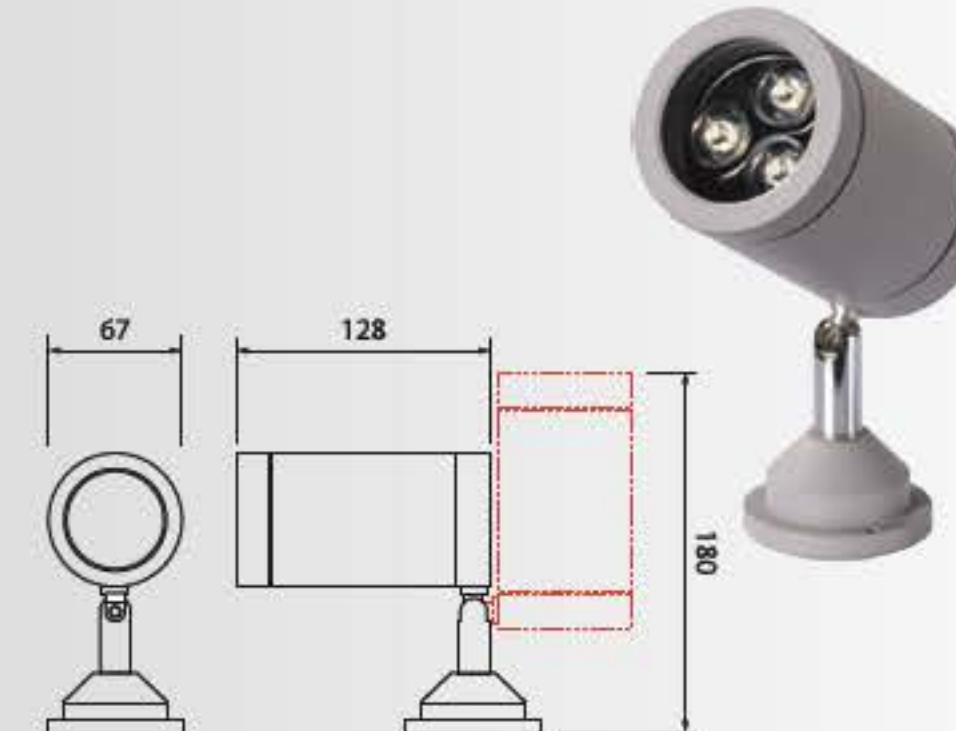
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PS1237-W



GNS-PS1236

Item No.	GNS-PS1236-XX*
Power	6W
LED Type	6*1W High Power SMD LED
Voltage	AC85-265V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>70
Protection Class	IP66
Lens Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PS1236-W



GNS-PS1240

Item No.	GNS-PS1240-XX*
Power	3W
LED Type	3*1W High Power SMD LED
Voltage	DC24V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>70
Protection Class	IP66
Lens Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PS1240-W

SPIKELIGHT



GNS-SL1245

Item No.	GNS-SL1245-3W/9W-XX*
Power	3W 9W
LED Type	Bridgelux/Epistar/Epileds
Voltage	AC100-240V/DC24V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>70
Protection Class	IP66
Lens Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-SL1245-3W-W

GENESIS

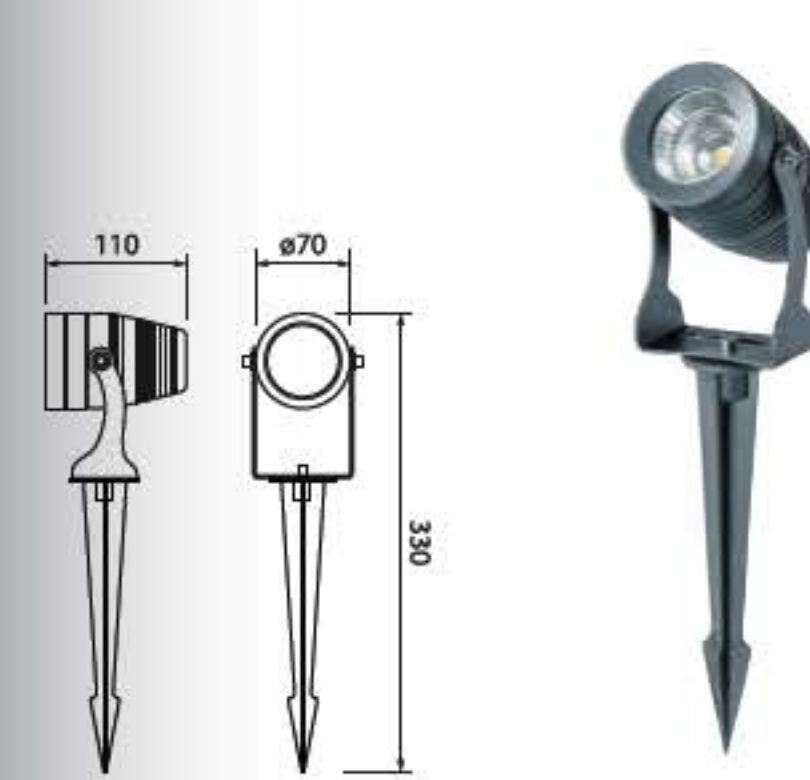


GNS-SL4806

Item No.	GNS-SL4806-XX*
Power	6W
LED Type	6*1W Bridgelux/Epileds SMD LED
Voltage	AC100-240V, 50/60Hz
Lumen Efficiency	100-120lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>70
Protection Class	IP65
Lens Angle	15°, 30°, 45°
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-SL4806-W

GENESIS



GNS-SL4812

Item No.	GNS-SL4812-XX*
Power	12W
LED Type	Bridgelux LED
Voltage	AC100-240V/DC24V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>80
Protection Class	IP65
Lens Angle	25°
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-SL4812-W

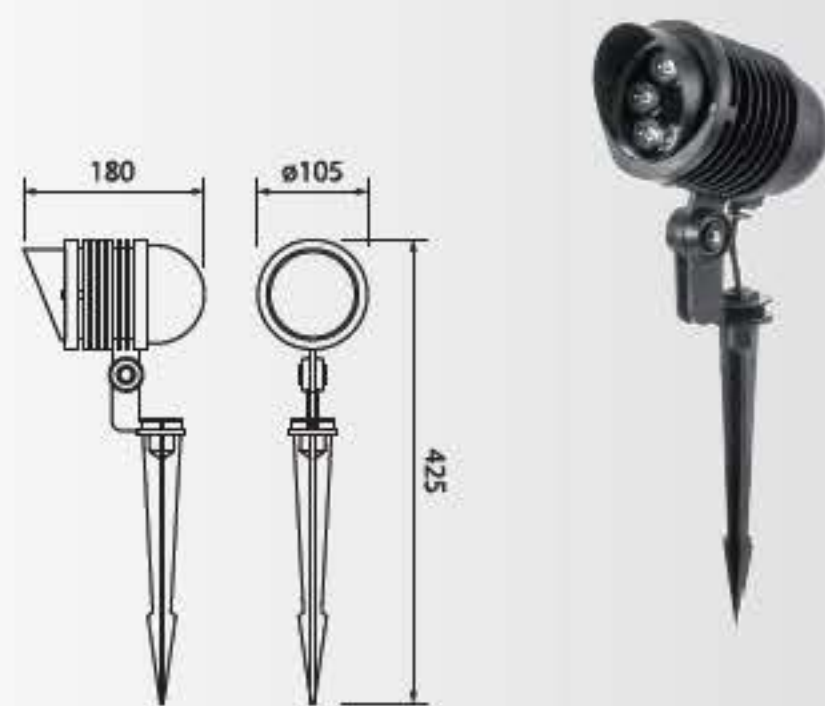
SPIKELIGHT



GNS-SL4813

Item No.	GNS-SL4813-XX*
Power	3W
LED Type	Bridgelux SMD LED
Voltage	AC100-240V/DC24V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>80
Protection Class	IP65
Lens Angle	25°
Material	Aluminum / Glass

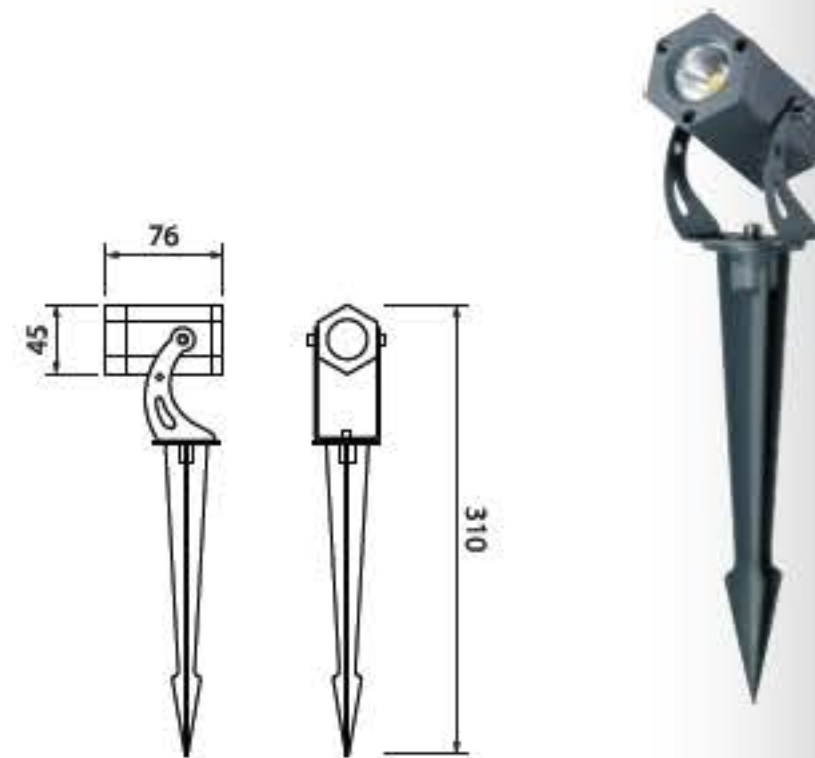
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-SL4813-W



GNS-SL4808

Item No.	GNS-SL4808-XX*
Power	6W
LED Type	6*1W Bridgelux/Epileds SMD LED
Voltage	AC100-240V, 50/60Hz
Lumen Efficiency	100-120lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>70
Protection Class	IP65
Lens Angle	15°, 30°, 45°
Material	Aluminum / Glass

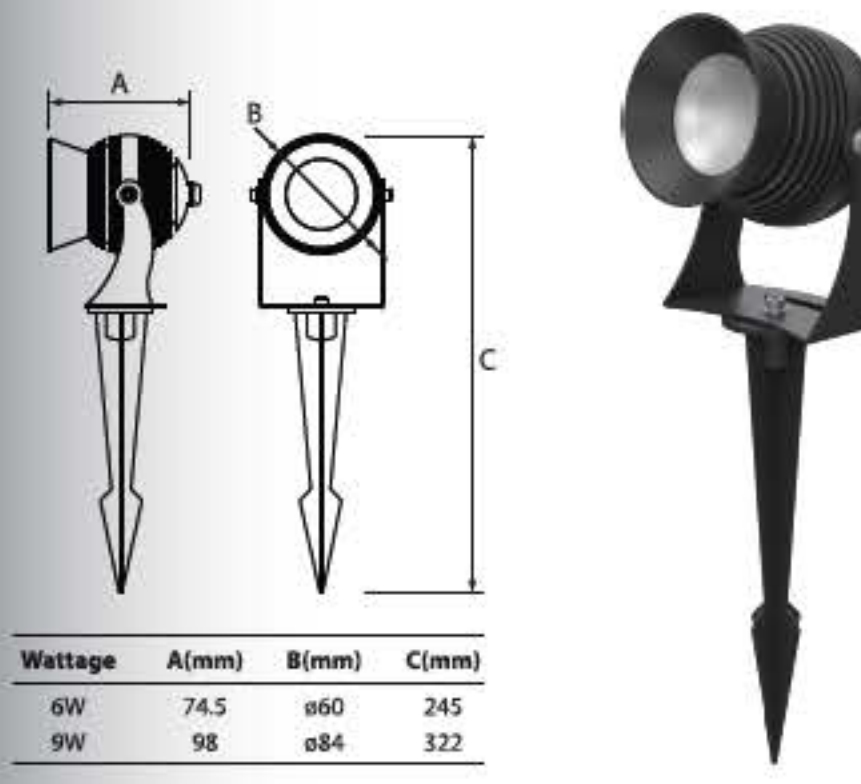
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-SL4808-W



GNS-SL4811

Item No.	GNS-SL4811-XX*
Power	3W
LED Type	Bridgelux LED
Voltage	AC100-240V/DC24V
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>80
Protection Class	IP65
Lens Angle	25°
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-SL4811-W

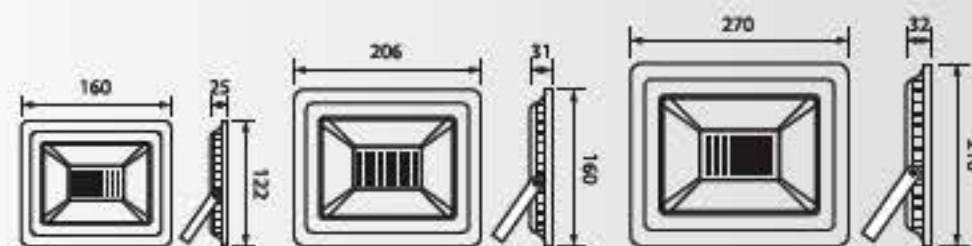


GNS-PS1286

Item No.	GNS-PS1286-XX*
Power	6W 9W
LED Type	Bridgelux COB LED
Voltage	AC100-240V, 50/60Hz
Lumen Efficiency	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>80
Protection Class	IP65
Lens Angle	25°, 30°
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PS1286-W

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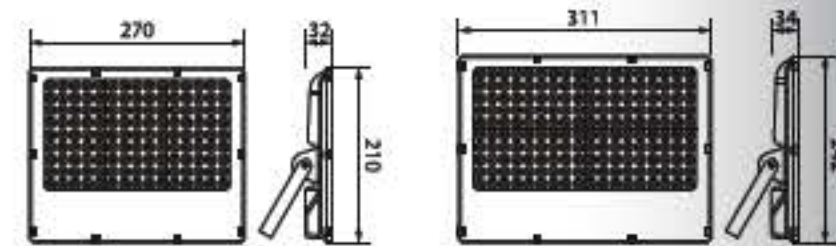


GNS-FV30W/50W/100W

Item No.	GNS-FV30W/50W/100W-XX*
Power	30W 50W 100W
LED Chip	SMD3030
Voltage	AC180-265V, 50/60Hz
Luminous Efficacy	80lm/W
Color Rendering (CRI)	>80
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP66
Power Factor	>0.95
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FV30W-W

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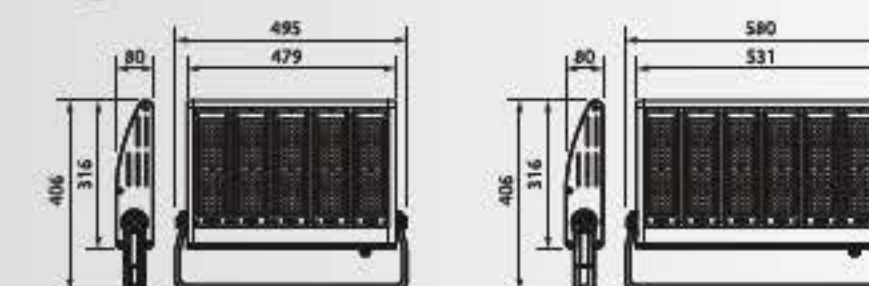


GNS-FV150W/200W

Item No.	GNS-FV150W/200W-XX*
Power	150W 200W
LED Chip	SMD2835
Voltage	AC180-265V, 50/60Hz
Luminous Efficacy	80lm/W
Color Rendering (CRI)	>80
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP66
Power Factor	>0.95
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FV150W-W

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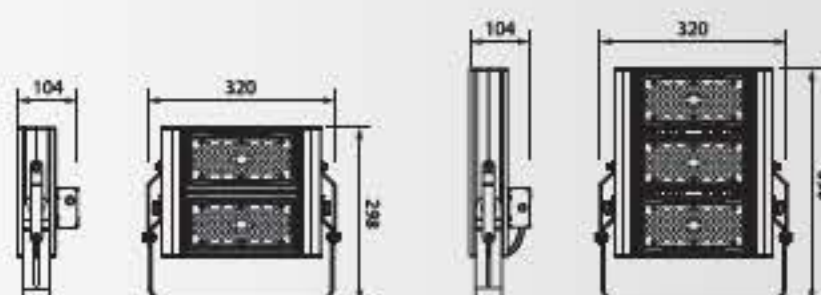
GNS-FLX101

Item No.	GNS-FLX101-100W/150W/200W-XX*
Power	100W 150W 200W
LED Type	Philips Lumileds/CREE/NICHIA
Voltage	AC100-240V, 50/60Hz
Beam Angle	30°, 60°, 90°, 120°, 160°, Type I, Type II
Lumens	≥130lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP66
Color Index, CRI	Ra>70
Material	Aluminum / PC

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FLX101-100W-W

Item No.	GNS-FLX101-250W/300W-XX*
Power	250W 300W
LED Type	Philips Lumileds/CREE/NICHIA
Voltage	AC100-240V, 50/60Hz
Beam Angle	30°, 60°, 90°, 120°, 160°, Type I, Type II
Lumens	≥130lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP66
Color Index, CRI	Ra>70
Material	Aluminum / PC

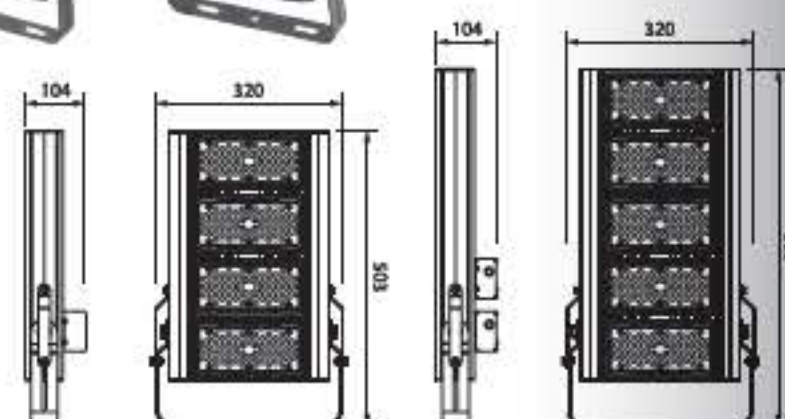
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FLX101-250W-W



GNS-FLB100S

Item No.	GNS-FLB100S-80W/100W/150W-XX*
Power	80W 100W 150W
LED Type	Philips Lumileds/CREE/LG/Osram
Voltage	AC90-305V, 50/60Hz
Beam Angle	30°, 60°, 90°, 120°, 60x90°, 85x135°
Lumens	130lm/W
Color Temperature (CCT)	3000K/4000K/6500K
Protection Class	IP67
Color Index, CRI	Ra>70
Material	Aluminum / PC

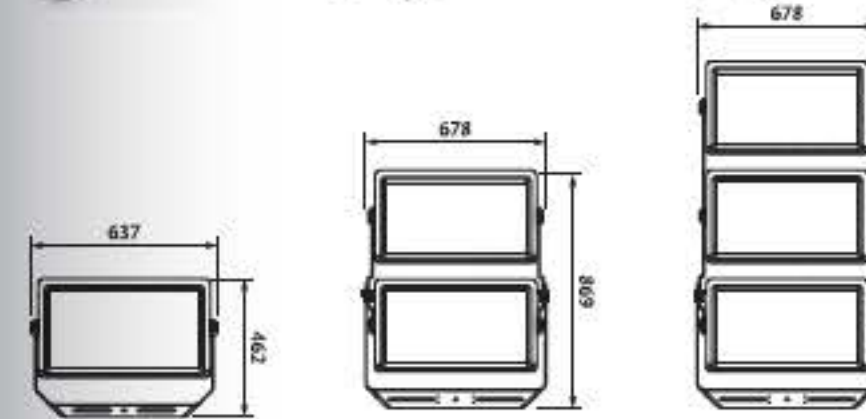
*XX code = W; White(6500K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FLB100S-100W-W



GNS-FLB100S

Item No.	GNS-FLB100S-200W/250W-XX*
Power	200W 250W
LED Type	Philips Lumileds/CREE/LG/Osram
Voltage	AC90-305V, 50/60Hz
Beam Angle	30°, 60°, 90°, 120°, 60x90°, 85x135°
Lumens	130lm/W
Color Temperature (CCT)	3000K/4000K/6500K
Protection Class	IP67
Color Index, CRI	Ra>70
Material	Aluminum / PC

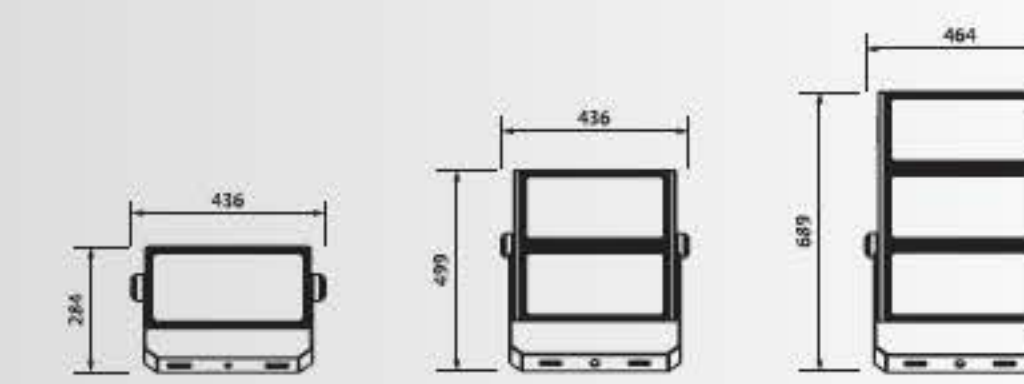
*XX code = W; White(6500K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FLB100S-200W-W



GNS-FLX103

Item No.	GNS-FLX103-600W/1200W/1680W-XX*
Power	600W 1200W 1680W
LED Type	SMD 3030
Voltage	AC100-305V, 50/60Hz
Beam Angle	15°, 30°, 60°, 90°, 120°, T3M
Lumens	≥140lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>80
Material	Aluminum / PC

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FLX103-600W-W



GNS-FLX104

Item No.	GNS-FLX104-240W/480W/720W-XX*
Power	240W 480W 720W
LED Type	SMD 3030
Voltage	AC100-277V, 50/60Hz
Beam Angle	15°, 30°, 60°, 90°, 120°
Lumens	≥150lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / PC

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FLX104-240W-W

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GNS-FL1211

Item No.	GNS-FL1211-XX*
Power	24W
LED Type	CREE LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	5°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>80
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FL1211-W

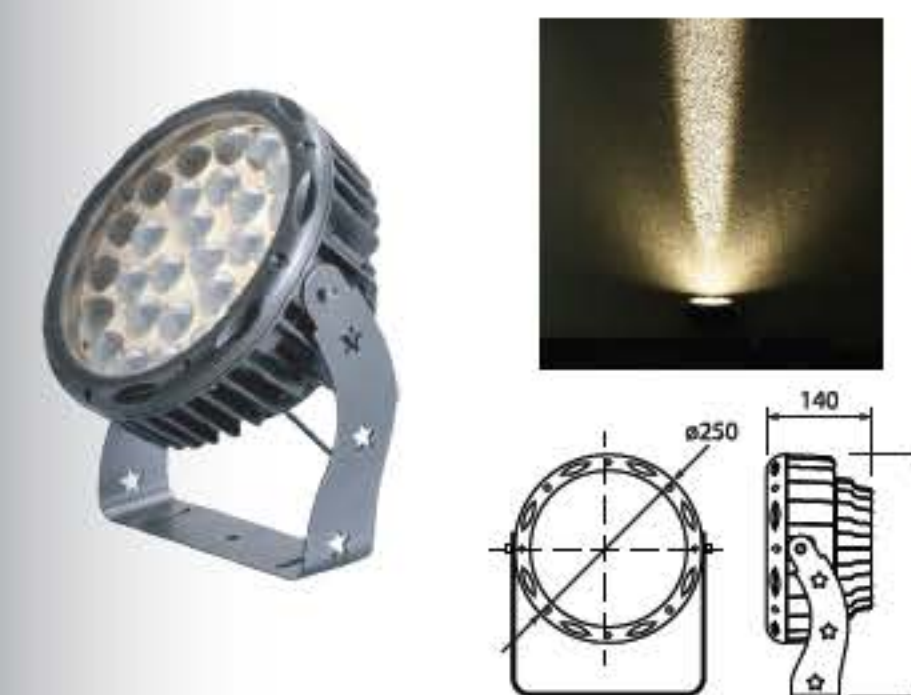
GENESIS GENESIS



GNS-FL1213

Item No.	GNS-FL1213-9W/36W-XX*
Power	A : 9W B : 36W
LED Type	Bridgelux/Epistar/Epileds
Voltage	AC85-265V, 50/60Hz
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP66
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FL1213-9W-W



GNS-FL1242

Item No.	GNS-FL1242-XX*
Power	54W
LED Type	CREE LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	5°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>80
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FL1242-W

FLOODLIGHT



GNS-FL1243

Item No.	GNS-FL1243-10W/20W/30W/50W-XX*
Power	10W 20W 30W 50W
LED Type	High Power COB LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP66
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FL1243-10W-W



GNS-FL1214

Item No.	GNS-FL1214-24W/36W-XX*
Power	A : 24W B : 36W
LED Type	Bridgelux/Epistar/Epileds
Voltage	AC85-265V, 50/60Hz
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP66
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FL1214-24W-W



GNS-FL1215

Item No.	GNS-FL1215-60W/90W-XX*
Power	60W 90W
LED Type	Bridgelux/CREE
Voltage	AC85-265V, 50/60Hz
Beam Angle	5°, 15°, 30°, 60°, 90°
Lumens	Bridgelux : 110lm/W CREE : 100lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP66
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FL1215-60W-W



GNS-FL1243

Item No.	GNS-FL1243-100W/150W/200W-XX*
Power	100W 150W 200W
LED Type	High Power COB LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP66
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FL1243-100W-W



GNS-FL1245

Item No.	GNS-FL1245-XX*
Power	36W
LED Type	Bridgelux/Epiled/Epileds
Voltage	AC85-265V, 50/60Hz
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP66
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FL1245-W

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GNS-FL1248

Item No.	GNS-FL1248A-18W/52W/70W-XX*
Power	18W 52W 70W
LED Type	Bridgelux/Epiled/Epileds
Voltage	AC85-265V/DC24V
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP66
Color Index, CRI	Ra>80
Material	Aluminum / Glass

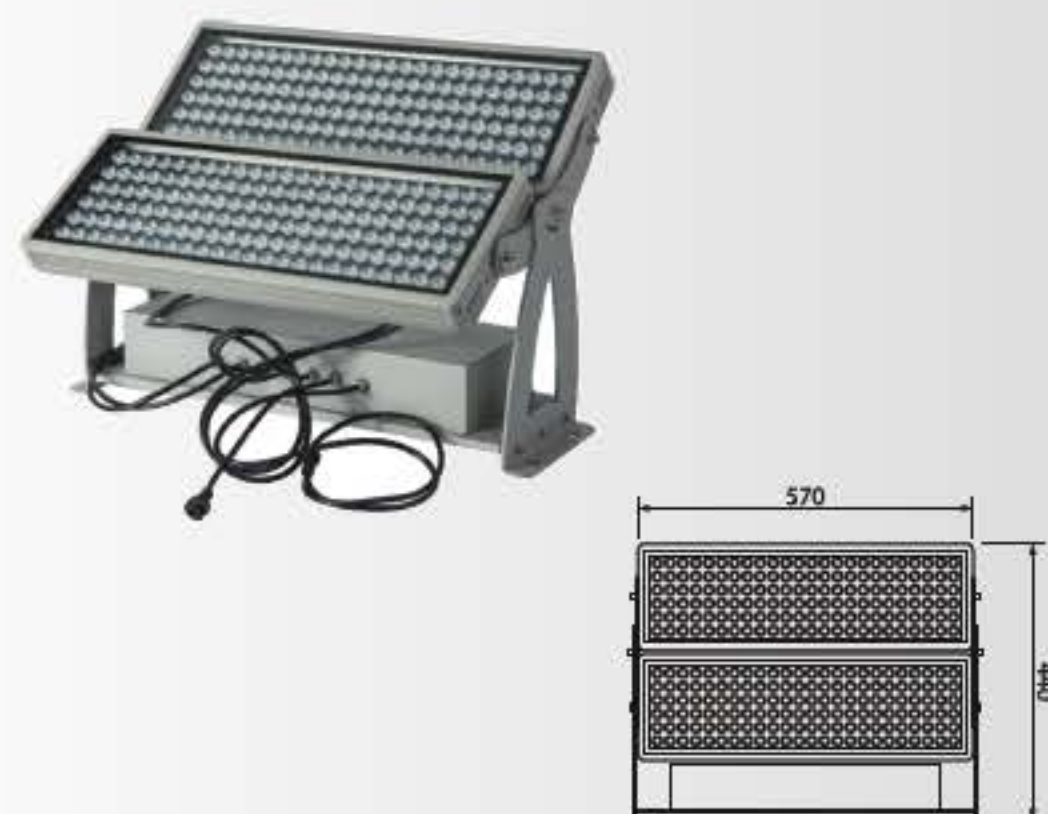
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FL1248A-18W-W



GNS-FL1254

Item No.	GNS-FL1254-XX*
Power	48W
LED Type	Bridgelux/Epistar/Epileds
Voltage	AC85-265V/DC24V
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP66
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FL1254-W



GNS-FL1256

Item No.	GNS-FL1256-XX*
Power	288W
LED Type	Bridgelux/Epistar/Epileds
Voltage	AC110-240V/DC24V
Beam Angle	5°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP66
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-FL1256-W

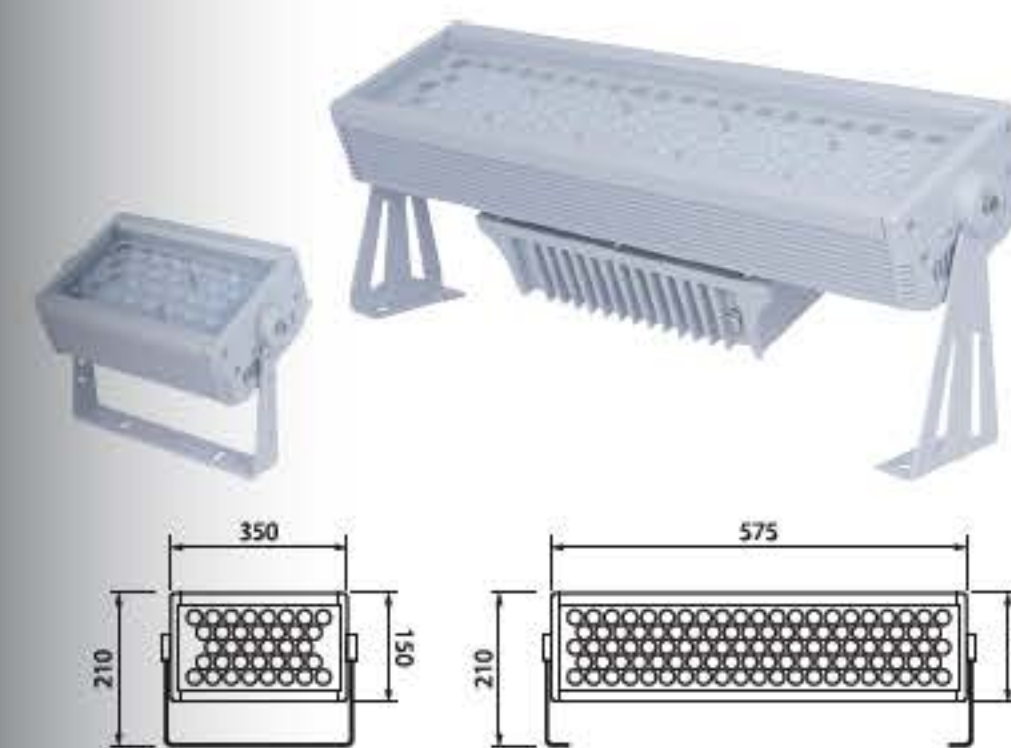


GNS-FL1257

Item No.	GNS-FL1257-90W/144W-XX*
Power	90W 144W
LED Type	Bridgelux/Epistar/Epileds
Voltage	AC110-240V/DC24V
Beam Angle	5°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP66
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FL1257-90W-W

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GNS-FL1262

Item No.	GNS-FL1262-48W/102W-XX*
Power	48W 102W
LED Type	Bridgelux/Epistar/Epileds
Voltage	AC110-240V/DC24V
Beam Angle	5°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP66
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FL1262-48W-W



GNS-FL1266

Item No.	GNS-FL1266-XX*
Power	72W
LED Type	CREE LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	5°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	≥5235lm
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>80
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-FL1266-W

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GNS-FL1265

Item No.	GNS-FL1265-XX*
Power	150W
LED Type	CREE LED
Voltage	AC85-265, 50/60Hz
Beam Angle	5°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	100lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP66
Color Index, CRI	Ra>80
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FL1265-W

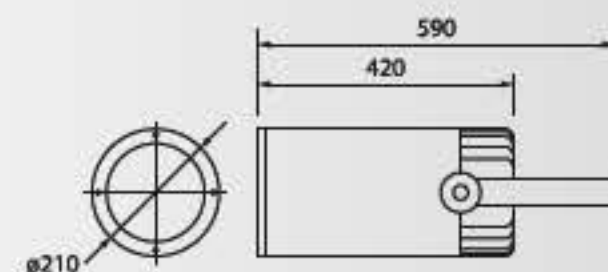


GNS-FL1279

Item No.	GNS-FL1279-100W/144W-XX*
Power	100W 144W
LED Type	Osram LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	5°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-FL1279-100W-W

FLOODLIGHT



GNS-FL1281

Item No.	GNS-FL1281-XX*
Power	50W
LED Type	CREE
Voltage	AC85-265V, 50/60Hz
Beam Angle	2°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>80
Material	Aluminum / Glass

*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FL1281-W

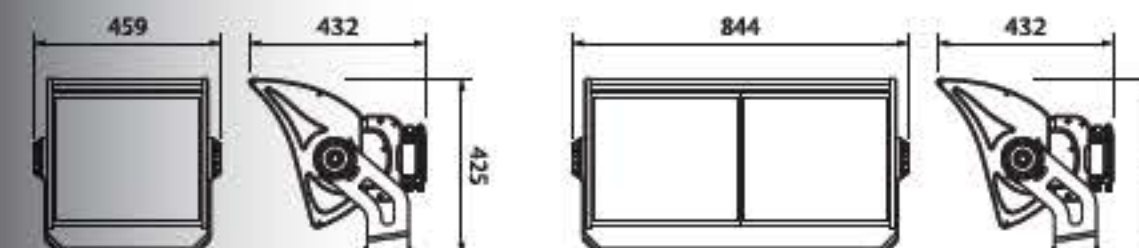
GENESIS



GNS-FL100TSX

Item No.	GNS-FL100TSX-240W/480W-XX*
Power	240W 480W
LED Type	SMD3030 LED Chip
Voltage	AC220V, 50/60Hz
Beam Angle	15°, 30°, 60°, 90°
Lumens	≥139lm/W
Color Temperature (CCT)	3000K/4000K/5000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / PC

*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FL100TSX-240W-W



GNS-FL600FAS

Item No.	GNS-FL600FAS-600W/1200W-XX*
Power	600W 1200W
LED Type	High Power LED Chip
Voltage	AC220-240V, 50/60Hz
Beam Angle	30°, 65°, 5*20°
Lumens	140lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FL600FAS-600W-W

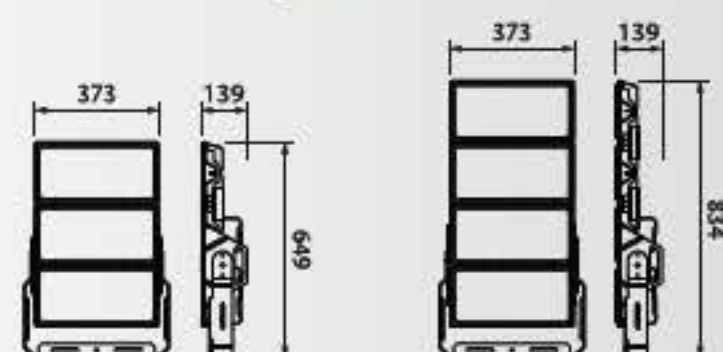
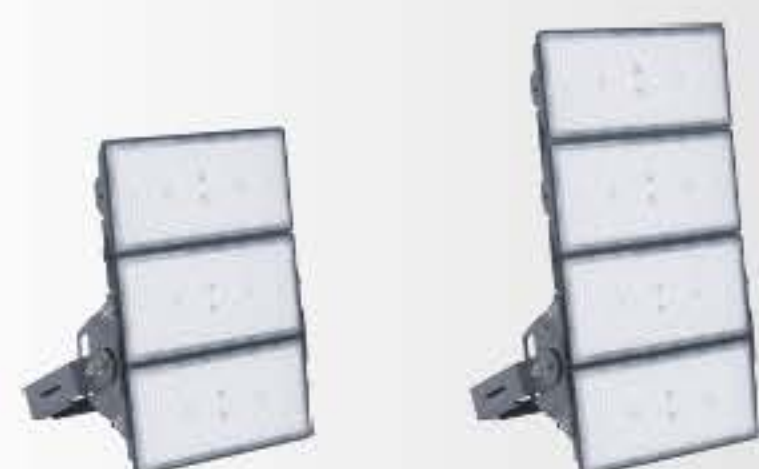
FLOODLIGHT



GNS-FL600FAS

Item No.	GNS-FL600FAS-1200W-XX*
Power	1200W
LED Type	High Power LED Chip
Voltage	AC220-240V, 50/60Hz
Beam Angle	30°, 65°, 5*20°
Lumens	140lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / Glass

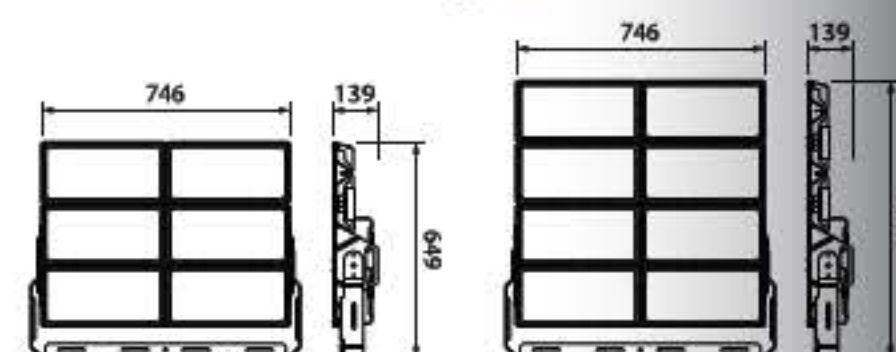
*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FL600FAS-1200W-W



GNS-FL100TSX

Item No.	GNS-FL100TSX-720W/960W-XX*
Power	720W 960W
LED Type	SMD3030 LED Chip
Voltage	AC220V, 50/60Hz
Beam Angle	15°, 30°, 60°, 90°
Lumens	≥138lm/W
Color Temperature (CCT)	3000K/4000K/5000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / PC

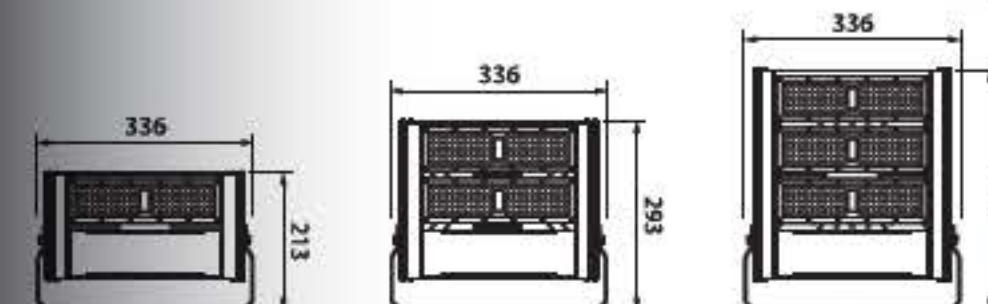
*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-FL100TSX-720W-W



GNS-FL100TSX

Item No.	GNS-FL100TSX-1400W/1800W-XX*
Power	1400W 1800W
LED Type	SMD3030 LED Chip
Voltage	AC220V, 50/60Hz
Beam Angle	15°, 30°, 60°, 90°
Lumens	140lm/W
Color Temperature (CCT)	3000K/4000K/5000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / PC

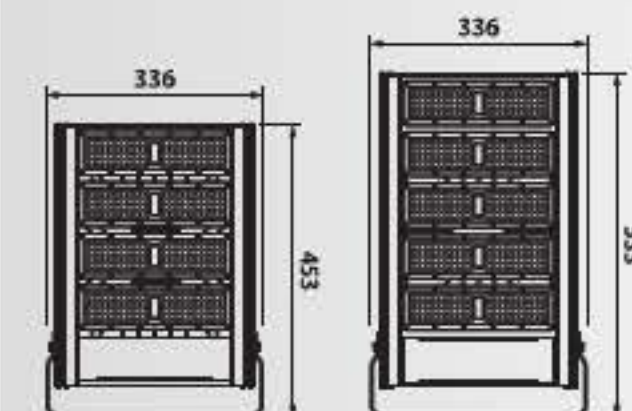
*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FL100TSX-1400W-W



GNS-FL105THX

Item No.	GNS-FL105THX-50W/100W/150W-XX*
Power	50W 100W 150W
LED Type	High Power SMD LED Chip
Voltage	AC100-240V, 50/60Hz
Beam Angle	15°, 30°, 60°, 90°, 120°
Lumens	90-110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>80
Material	Aluminum / PC

*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-FL105THX-50W-W

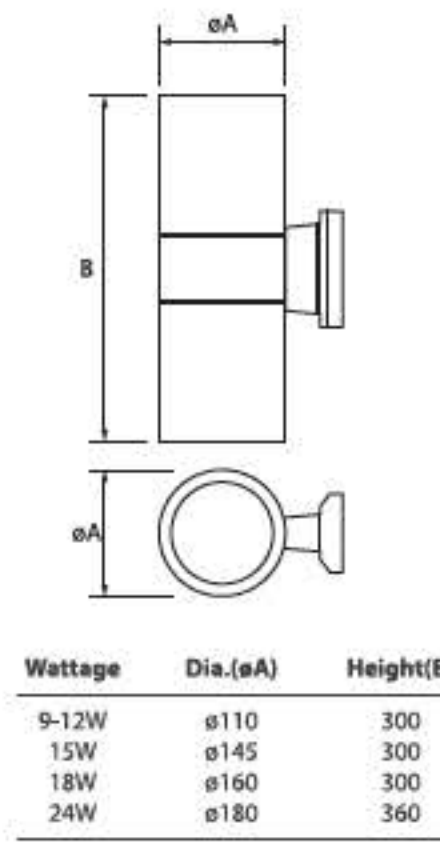
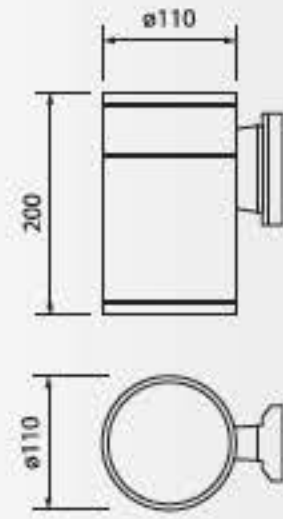


GNS-FL105THX

Item No.	GNS-FL105THX-200W/250W-XX*
Power	200W 250W
LED Type	High Power SMD LED Chip
Voltage	AC100-240V, 50/60Hz
Beam Angle	15°, 30°, 60°, 90°, 120°
Lumens	90-110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>80
Material	Aluminum / PC

*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-FL105THX-200W-W

WALL LIGHT



Wattage	Dia.(øA)	Height(B)
9-12W	ø110	300
15W	ø145	300
18W	ø160	300
24W	ø180	360

GNS-WL2003S

Item No.	GNS-WL2003S-10W-XX*
Power	10W
LED Type	Bridgelux LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	8°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP54
Color Index, CRI	Ra>70
Material	Aluminum / Glass

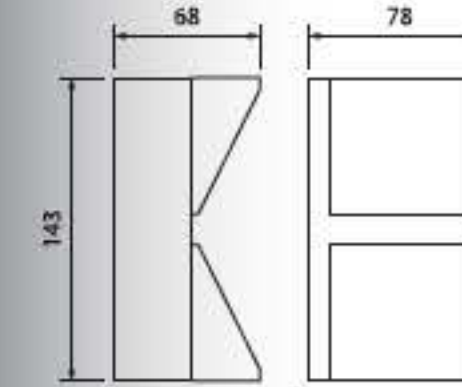
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-WL2003S-10W-W

GNS-WL2007

Item No.	GNS-WL2007-XX*
Power	2 x (9W 12W 15W 18W 24W)
LED Type	Bridgelux LED COB
Voltage	AC220V, 50/60Hz
Beam Angle	5°, 15°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP54
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-WL2007-W

GENESIS

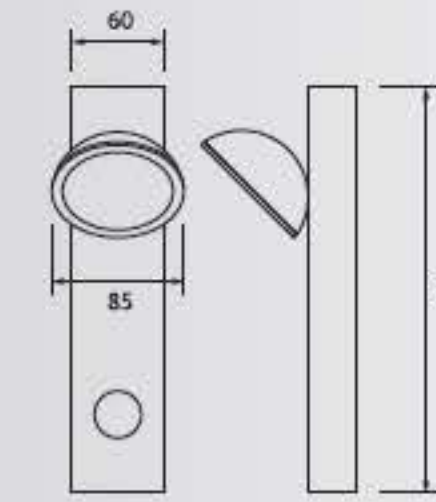


GNS-WL2019

Item No.	GNS-WL2019-10W-XX*
Power	10W
LED Type	Bridgelux LED COB
Voltage	AC85-265V, 50/60Hz
Beam Angle	45°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP54
Color Index, CRI	Ra>80
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-WL2019-10W-W

WALL LIGHT



GNS-WL2020

Item No.	GNS-WL2020-6W-XX*
Power	6W
LED Type	Sanan LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	120°
Lumens	≥100lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP44
Color Index, CRI	Ra>70
Material	Aluminum / Glass

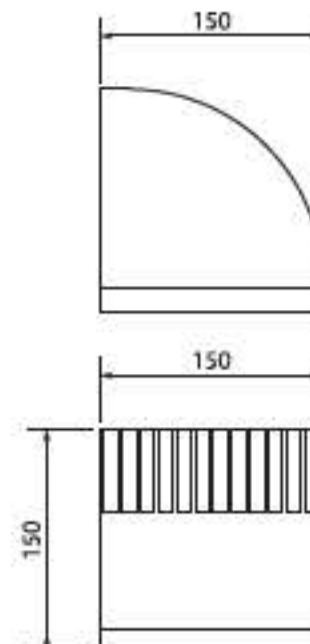
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-WL2020-6W-W



GNS-WL2010

Item No.	GNS-WL2010-XX*
Power	2 x 5W
LED Type	High Power LED
Voltage	AC100-240V, 50/60Hz
Beam Angle	60°
Lumens	80-100lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP54
Color Index, CRI	Ra>80
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-WL2010-W



GNS-WL2015

Item No.	GNS-WL2015-16W-XX*
Power	16W
LED Type	Bridgelux SMD LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	5°, 15°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6500K
Protection Class	IP65
Color Index, CRI	Ra>80
Material	Aluminum / Glass

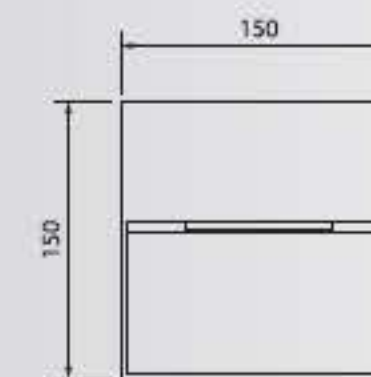
*XX code = W; White(6500K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-WL2015-16W-W



GNS-WL2027

Item No.	GNS-2027-5W-XX*
Power	5W
LED Type	Bridgelux LED COB
Voltage	AC85-265V, 50/60Hz
Beam Angle	25°
Lumens	80-100lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP54
Color Index, CRI	Ra>80
Material	Aluminum / PC

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-WL2027-5W-W

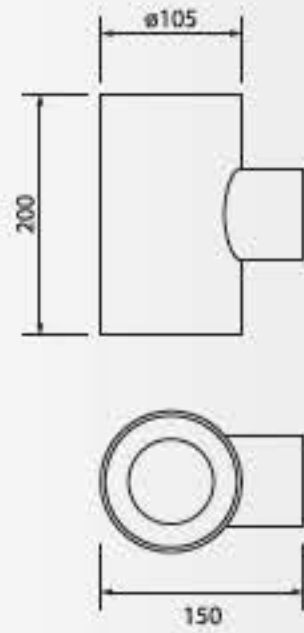


GNS-WL2034B

Item No.	GNS-WL2034B-5W-XX*
Power	5W
LED Type	SMD LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	60°
Lumens	80-100lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP54
Color Index, CRI	Ra>70
Material	Aluminum / PC

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-WL2034B-5W-W

WALL LIGHT

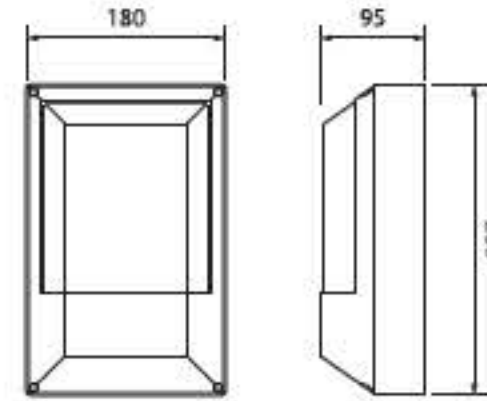


GNS-WL2039

Item No.	GNS-WL2039-30W-XX*
Power	30W
LED Type	Bridgelux LED COB
Voltage	AC220V, 50/60Hz
Beam Angle	30°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>80
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-WL2039-30W-W

GENESIS GENESIS



GNS-WL2040

Item No.	GNS-WL2040-12W-XX*
Power	12W
LED Type	Bridgelux LED
Voltage	AC85-265, 50/60Hz
Beam Angle	120°
Lumens	80-100lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP54
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-WL2040-12W-W



GNS-WL001

Item No.	GNS-WL001-XX*
Power	7W 9W 12W 15W
LED Type	LED Bulb E27
Voltage	AC220-240V, 50/60Hz
Beam Angle	360°
Lumens	80-100lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP54
Color Index, CRI	Ra>70
Material	Aluminum / PC

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-WL001-W

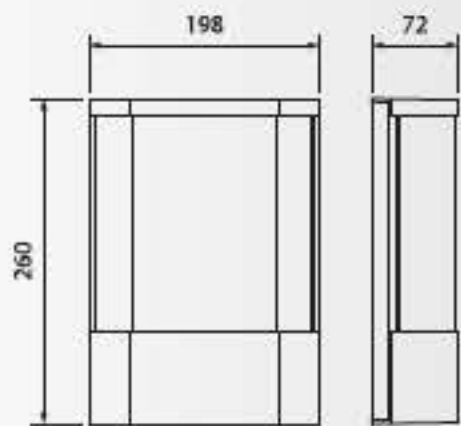
WALL LIGHT



GNS-WL025

Item No.	GNS-WL025-XX*
Power	7W 9W 12W 15W
LED Type	LED Bulb E27
Voltage	AC220-240V, 50/60Hz
Beam Angle	360°
Lumens	80-100lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP54
Color Index, CRI	Ra>70
Material	Aluminum / Glass

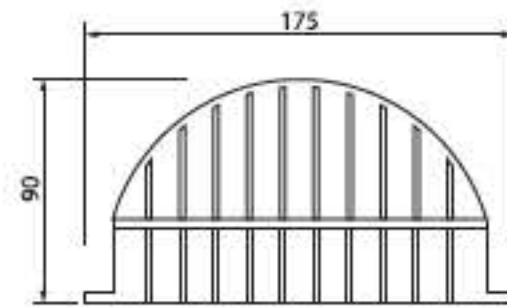
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-WL025-W



GNS-WL2701

Item No.	GNS-WL2701-12W/18W-XX*
Power	12W 18W
LED Type	High Power LED
Voltage	AC220-240V, 50/60Hz
Beam Angle	120°
Lumens	80-100lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP54
Color Index, CRI	Ra>70
Material	Aluminum / PC

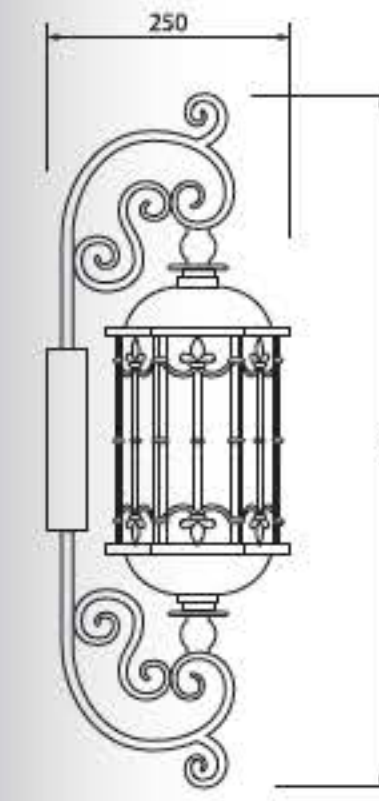
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-WL2701-12W-W



GNS-WL3603

Item No.	GNS-WL3603-XX*
Power	6W
LED Type	CREE LED
Voltage	AC100-240V, 50/60Hz
Beam Angle	2° x 180°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K R, G, B
Protection Class	IP65
Color Index, CRI	Ra>80
Material	Aluminum / PC

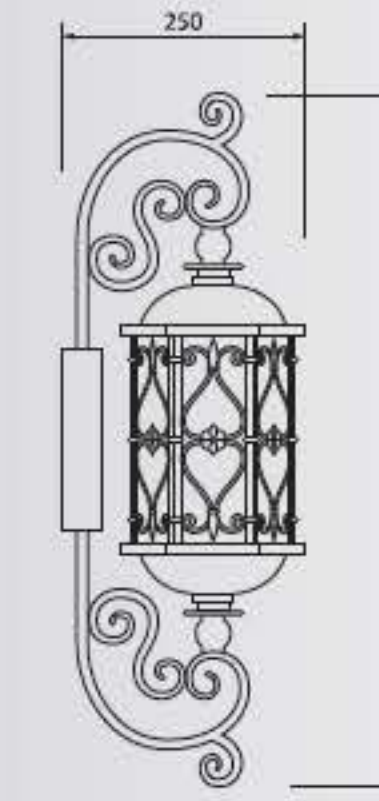
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), R, G, B.
Eg: GNS-WL3603-W



GNS-WL027

Item No.	GNS-WL027-XX*
Power	7W 9W 12W 15W
LED Type	LED Bulb E27
Voltage	AC220-240V, 50/60Hz
Beam Angle	360°
Lumens	80-100lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP54
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-WL027-W

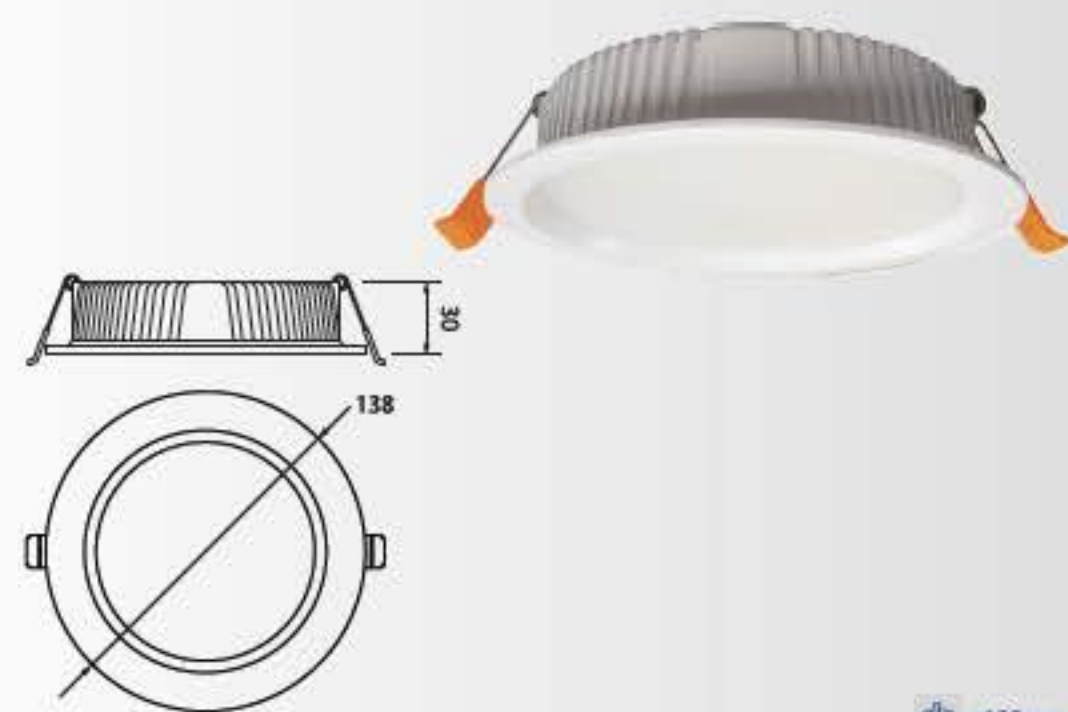


GNS-WL028

Item No.	GNS-WL028-XX*
Power	7W 9W 12W 15W
LED Type	LED Bulb E27
Voltage	AC220-240V, 50/60Hz
Beam Angle	360°
Lumens	80-100lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP54
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-WL028-W

DOWNLIGHT



GNS-SLS14

Item No.	GNS-SLS14-14W-XX*
Power	14W
LED Type	SMD LED
Voltage	AC90-264V, 50/60Hz
Beam Angle	120°
Lumens	90-110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP40
Color Index, CRI	Ra>70
Material	Aluminum / PC

*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-SLS14-14W-W



GNS-DL065

Item No.	GNS-DL065-9W-XX*
Power	9W
LED Type	LED SMD
Voltage	AC200-240V, 50/60Hz
Beam Angle	45°
Lumens	90lm/W
Color Temperature (CCT)	3000K/4000K/6500K
Protection Class	IP44
Color Index, CRI	Ra>80
Material	Aluminum / PC

*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-DL065-9W-W



GNS-DL066

Item No.	GNS-DL066-9W-XX*
Power	9W
LED Type	LED SMD
Voltage	AC200-240V, 50/60Hz
Beam Angle	45°
Lumens	90lm/W
Color Temperature (CCT)	3000K/4000K/6500K
Protection Class	IP44
Color Index, CRI	Ra>80
Material	Aluminum / PC

*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-DL066-9W-W



GNS-DL140

Item No.	GNS-DL140-18W-XX*
Power	18W
LED Type	Bridgelux LED COB
Voltage	AC220-240V, 50/60Hz
Beam Angle	55°
Lumens	110lm/W
Color Temperature (CCT)	2700K/4000K/6000K
Protection Class	IP20
Color Index, CRI	Ra>90
Material	Aluminum / PC

*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(2700K).
Eg: GNS-DL140-18W-W

GENESIS



GNS-DL7023

Item No.	GNS-DL7023-3W-XX*
Power	3W
LED Type	SMD LED
Voltage	AC100-240V, 50/60Hz
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	≥110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP22
Color Index, CRI	Ra>70
Material	Aluminum / PC

*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-DL7023-3W-W



GNS-DLT053C

Item No.	GNS-DLT053C-10W/40W/60W-XX*
Power	10W 40W 60W
LED Type	CREE LED
Voltage	AC220-240V, 50/60Hz
Beam Angle	30°, 45°, 60°
Lumens	80-100lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP20
Color Index, CRI	Ra>80
Material	Aluminum / PC

*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-DLT053C-10W-W

DOWNLIGHT



GNS-DLT053A

Item No.	GNS-DLT053A-12W-XX*
Power	12W
LED Type	CREE COB CREE SMD3030
Voltage	AC220-240V, 50/60Hz
Beam Angle	50° 110°
Lumens	1080-1200lm 2100-2250lm
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP20
Color Index, CRI	Ra>80
Material	Aluminum / PC

*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-DLT053A-12W-W

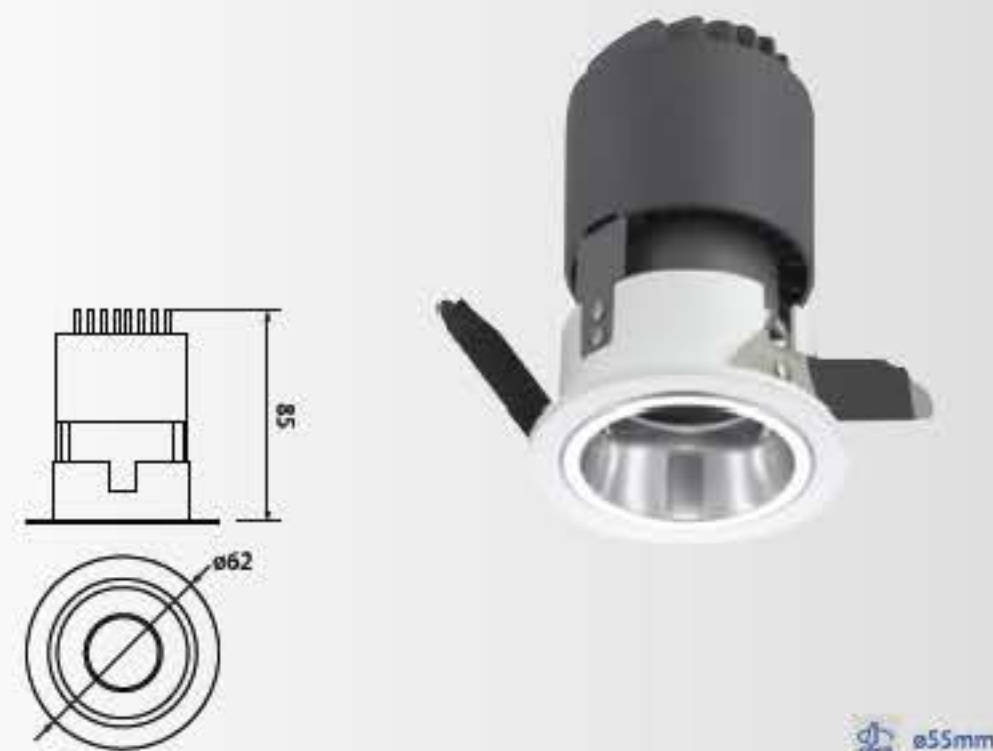


GNS-DLT059

Item No.	GNS-DLT059-10W-XX*
Power	10W
LED Type	Bridgelux LED COB
Voltage	AC100-220V, 50/60Hz
Beam Angle	45°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / PC

*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-DLT059-10W-W

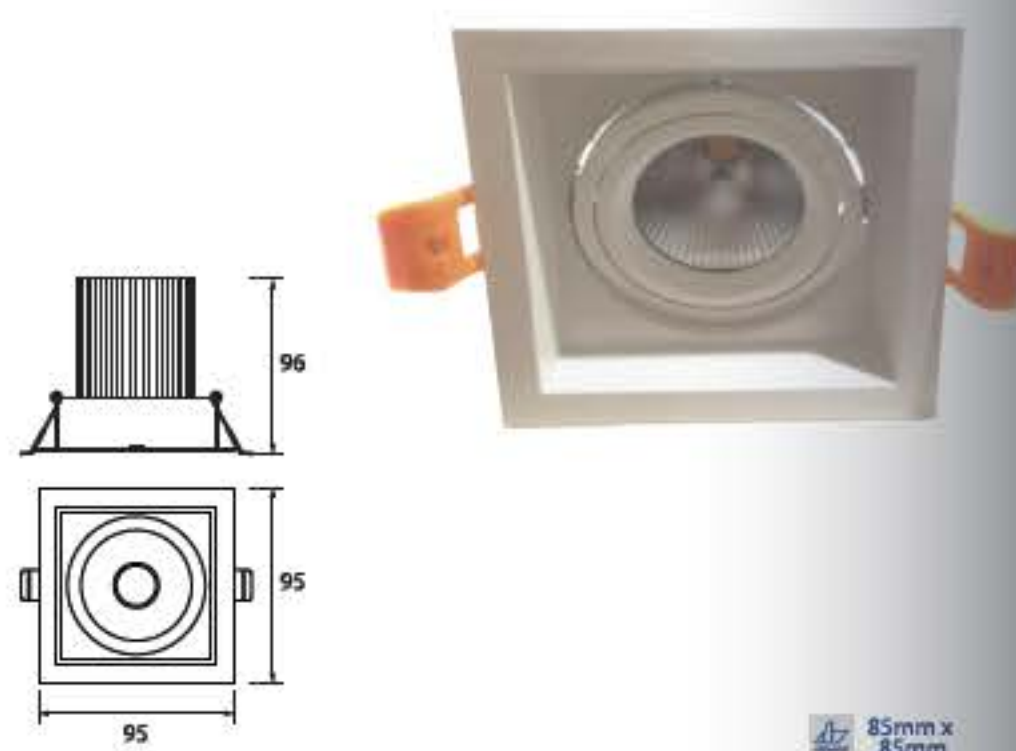
DOWNLIGHT



GNS-DLT062

Item No.	GNS-DLT062-5W/6W-XX*
Power	5W 6W
LED Type	Epistar LED COB
Voltage	AC85-265V, 50/60Hz
Beam Angle	15°
Lumens	90lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP20
Color Index, CRI	Ra≥83
Material	Aluminum / PC

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-DLT062-5W-W

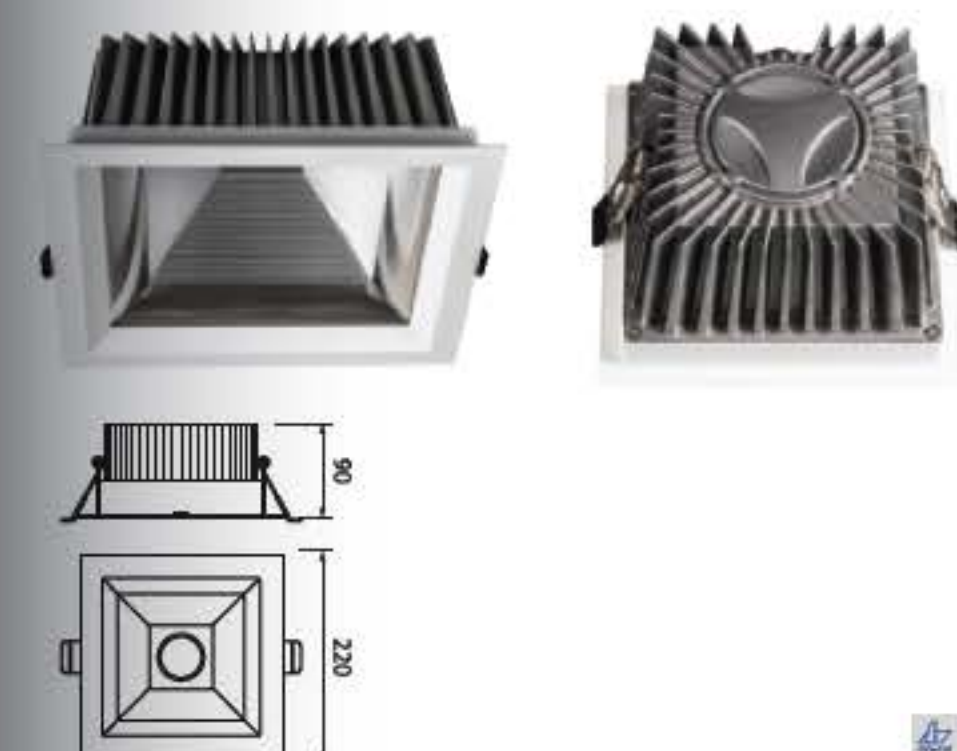


GNS-DLT095F

Item No.	GNS-DLT095F-10W-XX*
Power	10W
LED Type	Bridgelux COB
Voltage	AC220-240V, 50/60Hz
Beam Angle	21°, 24°, 30°, 42°
Lumens	130lm/W
Color Temperature (CCT)	2700K/4000K/6000K
Protection Class	IP20
Color Index, CRI	Ra≥90
Material	Aluminum / PC

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(2700K).
Eg: GNS-DLT095F-10W-W

GENESIS



GNS-DLT1001

Item No.	GNS-DLT1001-15W/30W/40W/50W-XX*
Power	15W 30W 40W 50W
LED Type	Bridgelux COB
Voltage	AC85-265V, 50/60Hz
Beam Angle	60°
Lumens	80-100lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP20
Color Index, CRI	Ra≥80
Material	Aluminum

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-DLT1001-15W-W

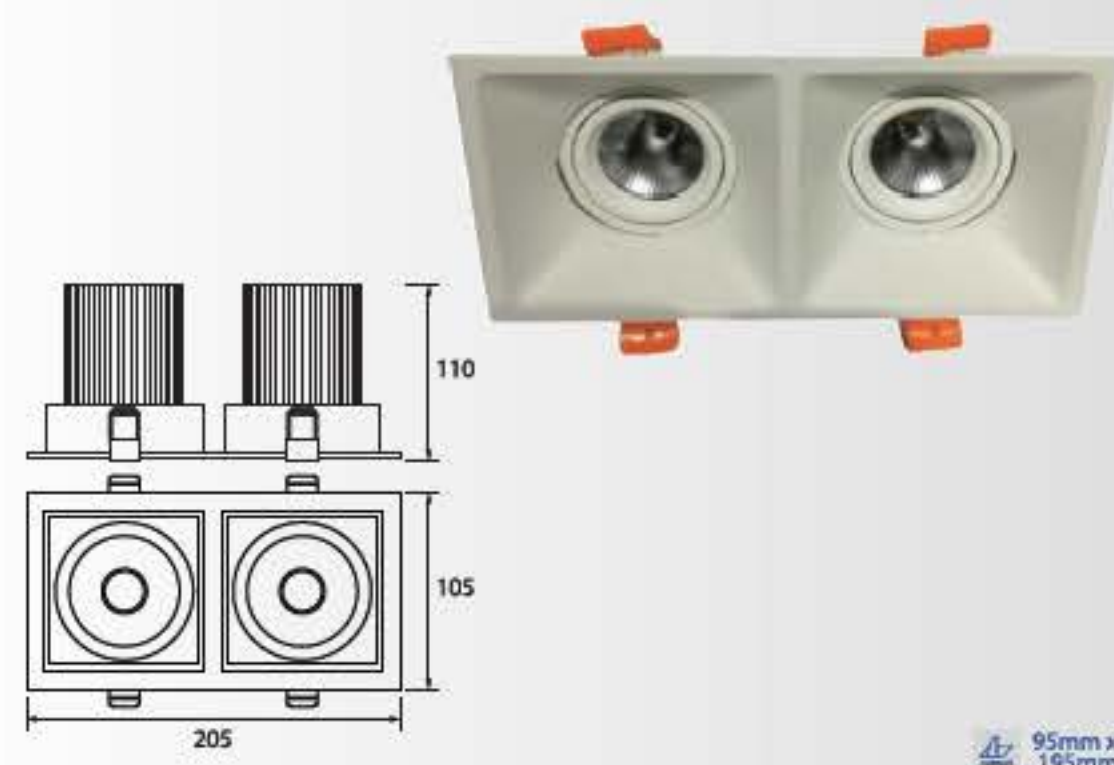
DOWNLIGHT



GNS-DLT1005

Item No.	GNS-DLT1005-68W-XX*
Power	68W
LED Type	Bridgelux COB
Voltage	AC85-265V, 50/60Hz
Beam Angle	60°
Lumens	80-100lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP20
Color Index, CRI	Ra≥80
Material	Aluminum

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-DLT1005-68W-W



GNS-DLT100F

Item No.	GNS-DLT100F-20W-XX*
Power	2x20W
LED Type	Bridgelux COB
Voltage	AC220-240V, 50/60Hz
Beam Angle	21°, 24°, 30°, 42°
Lumens	130lm/W
Color Temperature (CCT)	2700K/4000K/6000K
Protection Class	IP20
Color Index, CRI	Ra≥90
Material	Aluminum/PC

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(2700K).
Eg: GNS-DLT100F-20W-W



GNS-DLT140

Item No.	GNS-DLT140-18W/20W-XX*
Power	18W 20W
LED Type	Epistar LED COB
Voltage	AC85-265V, 50/60Hz
Beam Angle	36°
Lumens	90lm/W
Color Temperature (CCT)	3000K/4000K/6500K
Protection Class	IP20
Color Index, CRI	Ra>83
Material	Aluminum / PC

*XX code = W; White(6500K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-DLT140-18W-W



GNS-DLT195A

Item No.	GNS-DLT195A-XX*
Power	7.5W
LED Type	Bridgelux COB
Voltage	AC220-240V, 50/60Hz
Beam Angle	55°
Lumens	130lm/W
Color Temperature (CCT)	2700K-6500K
Protection Class	IP20
Color Index, CRI	Ra≥90
Material	Aluminum/PC

*XX code = W; White(6500K), NW;Neutral White(4000K), WW; Warm White(2700K), RGB.
Eg: GNS-DLT195A-W

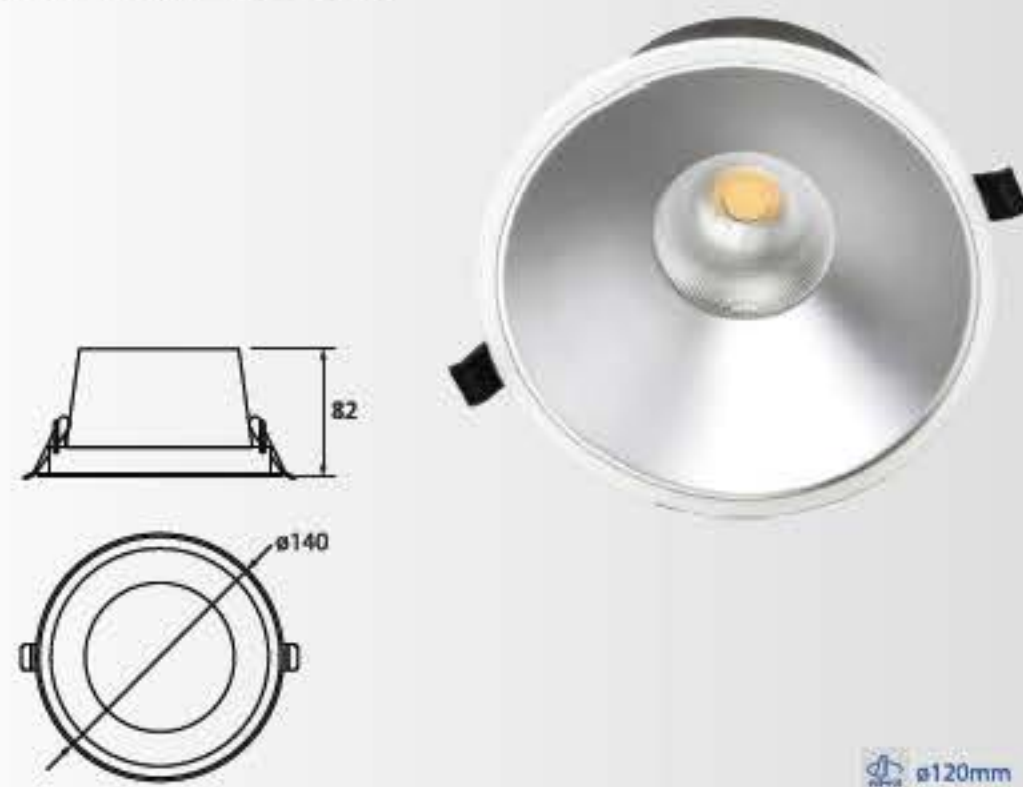


GNS-DLT1402A

Item No.	GNS-DLT1412A-18W-XX*
Power	18W
LED Type	Bridgelux COB
Voltage	AC220-240V, 50/60Hz
Beam Angle	80°
Lumens	130lm/W
Color Temperature (CCT)	2700K/4000K/6000K
Protection Class	IP20
Color Index, CRI	Ra≥90
Material	Aluminum / PC

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(2700K), RGB.
Eg: GNS-DLT1412A-18W-W

DOWNLIGHT



GNS-DLT1412B

Item No.	GNS-DLT1412B-18W-XX*
Power	18W
LED Type	Bridgelux COB
Voltage	AC220-240V, 50/60Hz
Beam Angle	15°
Lumens	130lm/W
Color Temperature (CCT)	2700K/4000K/6000K
Protection Class	IP20
Color Index, CRI	Ra≥90
Material	Aluminum / PC

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(2700K), RGB.
Eg: GNS-DLT1412B-18W-W

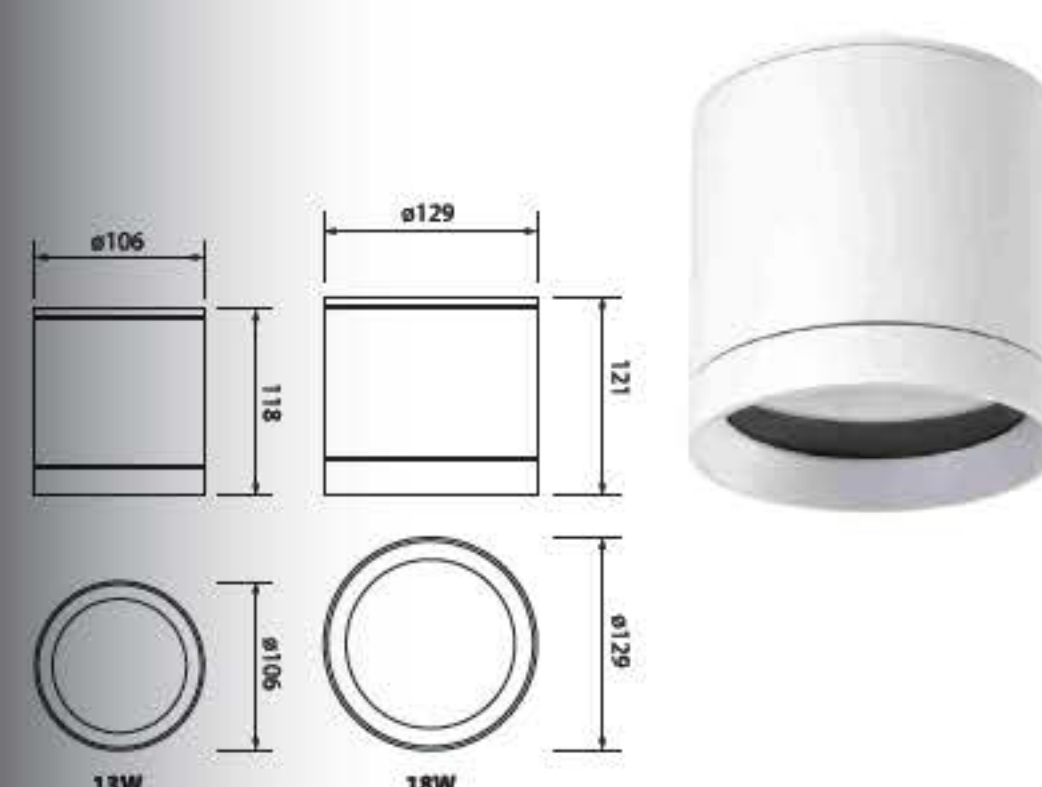


GNS-DLT9080

Item No.	GNS-DLT9080-10W/12W/15W-XX*
Power	10W 12W 15W
LED Type	Epistar COB LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	15°, 36°
Lumens	90lm/W
Color Temperature (CCT)	3000K/4000K/6500K
Protection Class	IP20
Color Index, CRI	Ra>83
Material	Aluminum / PC

*XX code = W; White(6500K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-DLT9080-10W-W

GENESIS



GNS-DS20309

Item No.	GNS-DS20309-13W/18W-XX*
Power	13W 18W
LED Type	High Power LED
Voltage	AC90-260V, 50/60Hz
Beam Angle	60°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra≥90
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-DS20309-13W-W

DOWNLIGHT



GNS-DS20313

Item No.	GNS-DS20313-30W-XX*
Power	30W
LED Type	High Power LED
Voltage	AC90-260V, 50/60Hz
Beam Angle	60°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra≥90
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-DS20313-30W-W



GNS-DS4012

Item No.	GNS-DS4012-10W-XX*
Power	10W
LED Type	LED COB
Voltage	AC220-240V, 50/60Hz
Beam Angle	120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP44
Color Index, CRI	Ra≥80
Material	Aluminum / PC

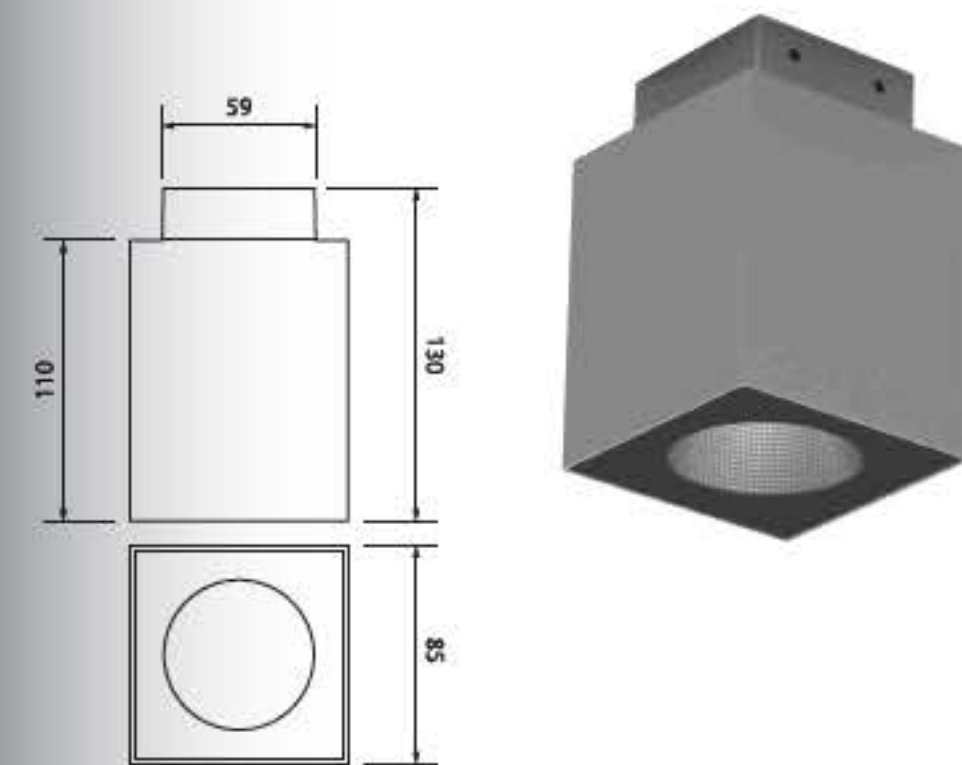
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(2700K), RGB.
Eg: GNS-DS4012-10W-W



GNS-DS4020

Item No.	GNS-DS4020-30W-XX*
Power	30W
LED Type	CREE LED COB
Voltage	AC220-240V, 50/60Hz
Beam Angle	60°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP54
Color Index, CRI	Ra>90
Material	Aluminum / PC

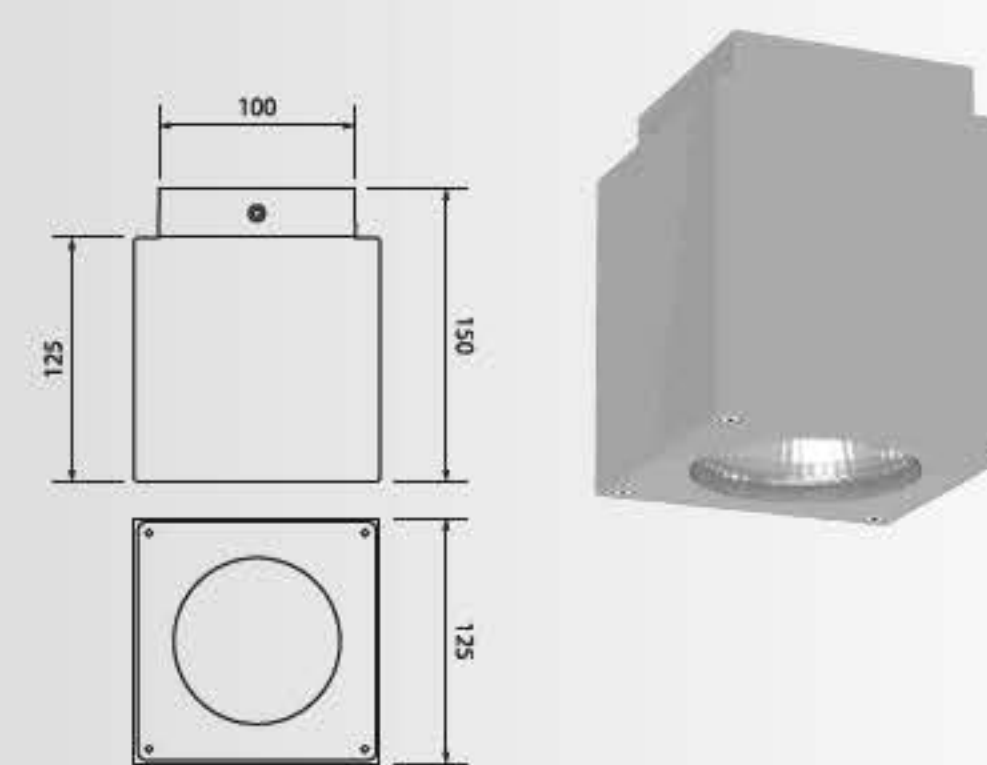
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(2700K).
Eg: GNS-DS4020-30W-W



GNS-DS20315

Item No.	GNS-DS20315-12W-XX*
Power	12W
LED Type	High Power LED
Voltage	AC90-260V, 50/60Hz
Beam Angle	120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra≥90
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-DS20315-12W-W

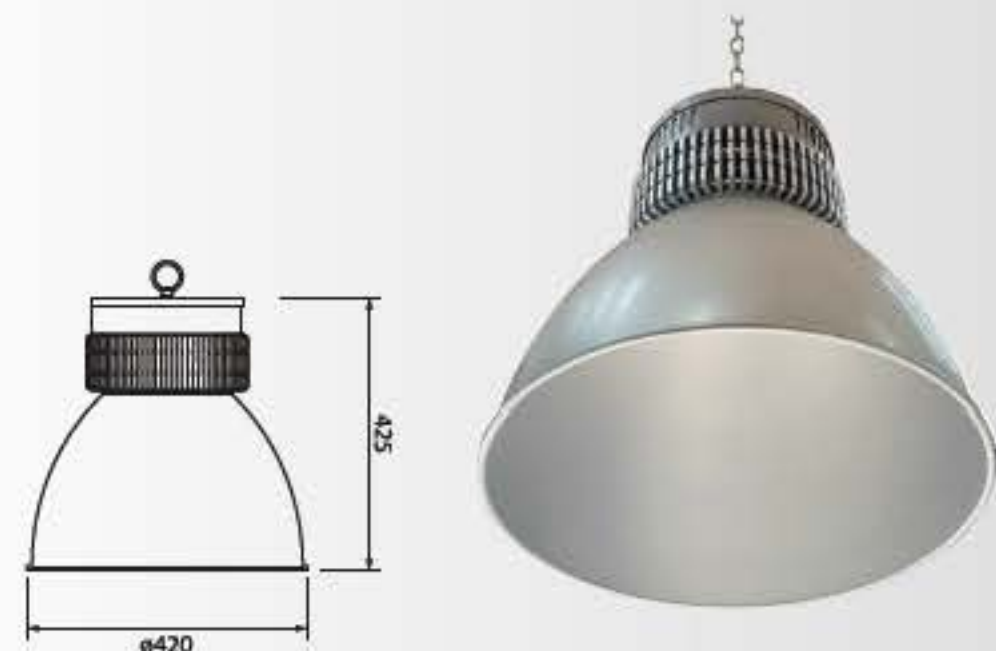


GNS-DS20318

Item No.	GNS-DS20318-20W-XX*
Power	20W
LED Type	High Power LED
Voltage	AC90-260V, 50/60Hz
Beam Angle	120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra≥90
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-DS20318-20W-W

HIGHBAY



GNS-LB2205

Item No.	GNS-LB2205-50W-XX*
Power	50W
LED Type	Bridgelux LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / PC

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-LB2205-50W-W

GENESIS



GNS-HB1002

Item No.	GNS-HB1002-200W-XX*
Power	200W
LED Type	Osram LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / PC

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-HB1002-200W-W

GENESIS



GNS-HB-CO1001

Item No.	GNS-HB-CO1001-50W/80W/100W/150W-XX*
Power	50W 80W 100W 150W
LED Type	Philips Lumileds
Voltage	AC10-240V, 50/60Hz
Beam Angle	60°, 90°, 120°
Lumens	≥160lm/W
Color Temperature (CCT)	2700K/4000K/6500K
Protection Class	IP66
Color Index, CRI	Ra>70
Material	Aluminum / PC

*XX code = W; White(6500K), NW;Neutral White(4000K), WW; Warm White(2700K).
Eg: GNS-HB-CO1001-50W-W

HIGHBAY



GNS-HB-CO1001

Item No.	GNS-HB-CO1001-200W/240W-XX*
Power	200W 240W
LED Type	Philips Lumileds
Voltage	AC100-240V, 50/60Hz
Beam Angle	60°, 90°, 120°
Lumens	≥160lm/W
Color Temperature (CCT)	2700K/4000K/6500K
Protection Class	IP66
Color Index, CRI	Ra>70
Material	Aluminum / PC

*XX code = W; White(6500K), NW;Neutral White(4000K), WW; Warm White(2700K).
Eg: GNS-HB-CO1001-200W-W



GNS-YG-HB100

Item No.	GNS-YG-HB100-100W/150W/200W-XX*
Power	100W 150W 200W
LED Type	Epistar
Voltage	AC100-265V, 50/60Hz
Beam Angle	60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / PC

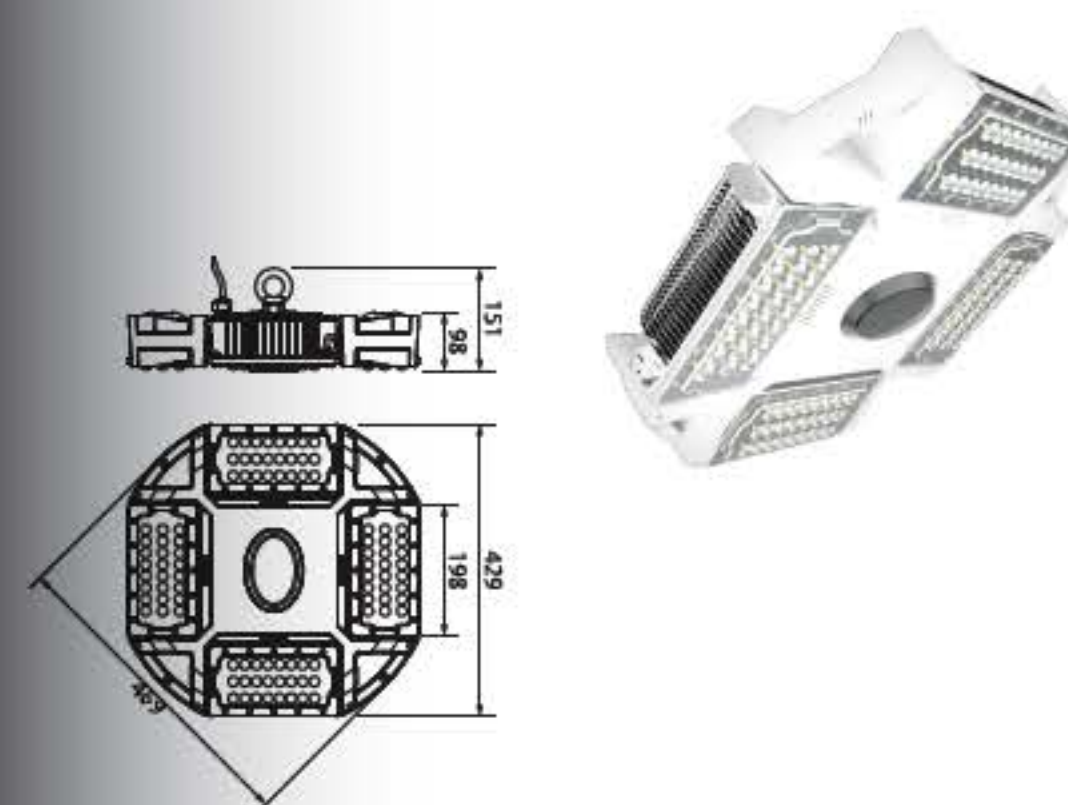
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-YG-HB100-100W-W



GNS-HG-HB100

Item No.	GNS-HG-HB100-100W/150W/200W-XX*
Power	100W 150W 200W
LED Type	Philips Lumileds/CREE/Osram
Voltage	AC100-305V, 50/60Hz
Beam Angle	60°, 90°, 120°
Lumens	≥130lm/W
Color Temperature (CCT)	3000K/4000K/6500K
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / PC

*XX code = W; White(6500K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-HG-HB100-100W-W



GNS-HB-CO1002

Item No.	GNS-HB-CO1002-XX*
Power	100W 150W 200W 240W
LED Type	Philips Lumileds
Voltage	AC100-240V, 50/60Hz
Beam Angle	30°, 60°, 90°, 120°
Lumens	≥140lm/W
Color Temperature (CCT)	2700K/4000K/6500K
Protection Class	IP65
Color Index, CRI	Ra>70/80
Material	Aluminum / PC

*XX code = W; White(6500K), NW;Neutral White(4000K), WW; Warm White(2700K).
Eg: GNS-HB-CO1002-100W-W



GNS-HB1003

Item No.	GNS-HB1003-150W/200W-XX*
Power	150W 200W
LED Type	High Power LED
Voltage	AC220V, 50/60Hz
Beam Angle	60°, 90°, 120°
Lumens	90-110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / PC

*XX code = W; White(6500K), NW;Neutral White(4000K), WW; Warm White(2700K).
Eg: GNS-HB1003-150W-W

BURIED UPLIGHT



GNS-BR102

Item No.	GNS-BR102-1W/3W/6W-XX*
Power	1W 3W 6W
LED Type	Bridgelux/Epistar/Epileds
Voltage	AC100-220V/DC24V
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	≥110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP67
Color Index, CRI	Ra>70
Material	Stainless Steel / Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-BR102-1W-W

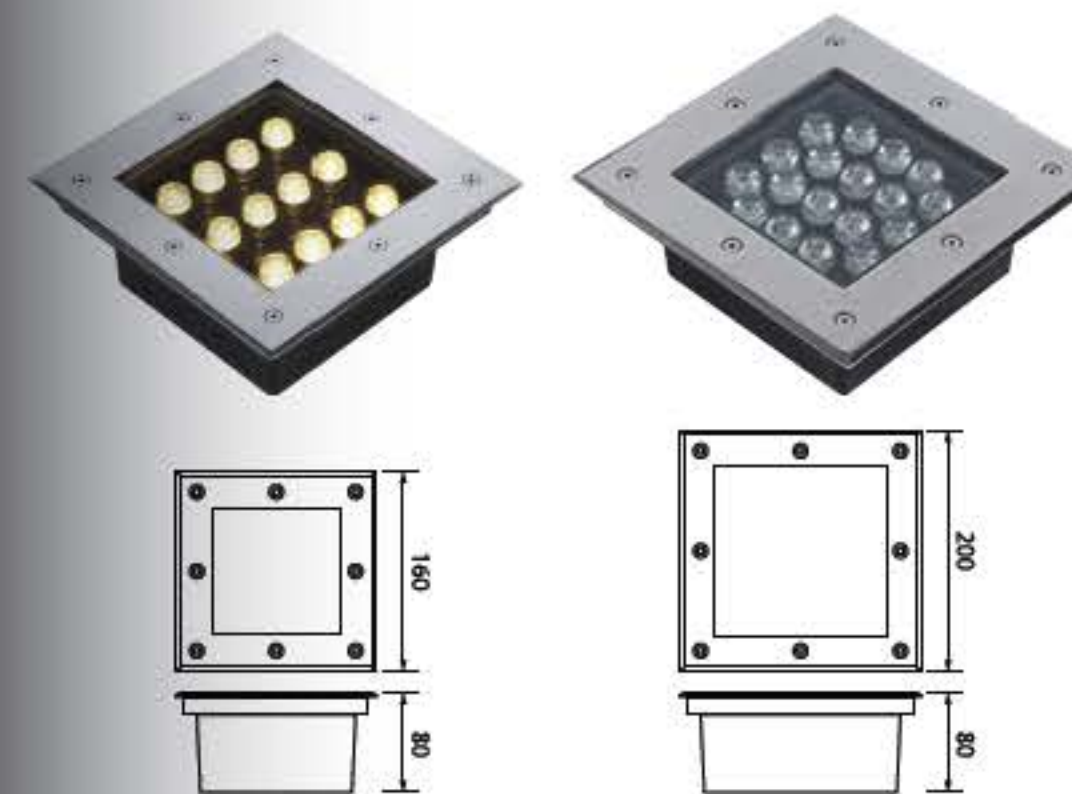
GENESIS GENESIS



GNS-BR102

Item No.	GNS-BR102-9W/12W/18W-XX*
Power	9W 12W 18W
LED Type	Bridgelux/Epistar/Epileds
Voltage	AC100-220V/DC24V
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	≥110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP67
Color Index, CRI	Ra>70
Material	Stainless Steel / Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-BR102-9W-W



GNS-BR107

Item No.	GNS-BR107-12W/18W-XX*
Power	12W 18W
LED Type	Bridgelux/Epistar/Epileds
Voltage	AC100-220V/DC24V
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	≥110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP67
Color Index, CRI	Ra>70
Material	Stainless Steel / Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-BR107-12W-W

BURIED UPLIGHT



GNS-BR108

Item No.	GNS-BR108-1W/3W-XX*
Power	1W 3W
LED Type	Bridgelux/Epistar/Epileds
Voltage	AC100-220V/DC24V
Beam Type	4-way
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP67
Color Index, CRI	Ra>70
Material	Stainless Steel / Glass

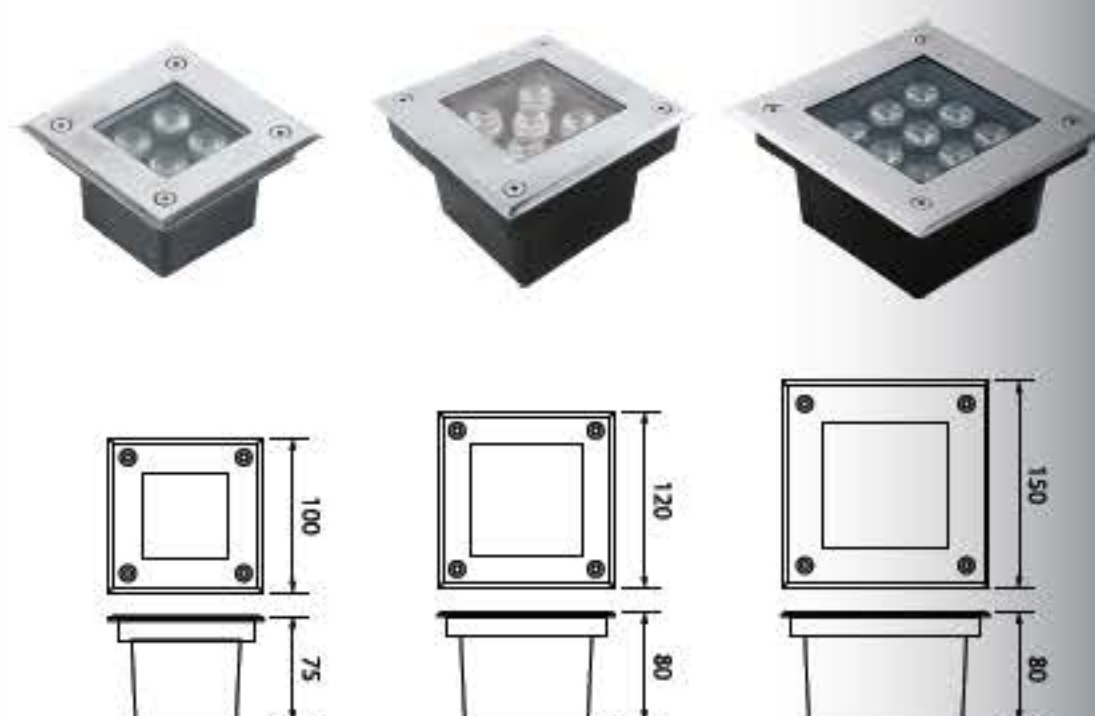
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-BR108-1W-W



GNS-BR102

Item No.	GNS-BR102-24W/36W-XX*
Power	24W 36W
LED Type	Bridgelux/Epistar/Epileds
Voltage	AC100-220V/DC24V
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	≥110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP67
Color Index, CRI	Ra>70
Material	Stainless Steel / Aluminum / Glass

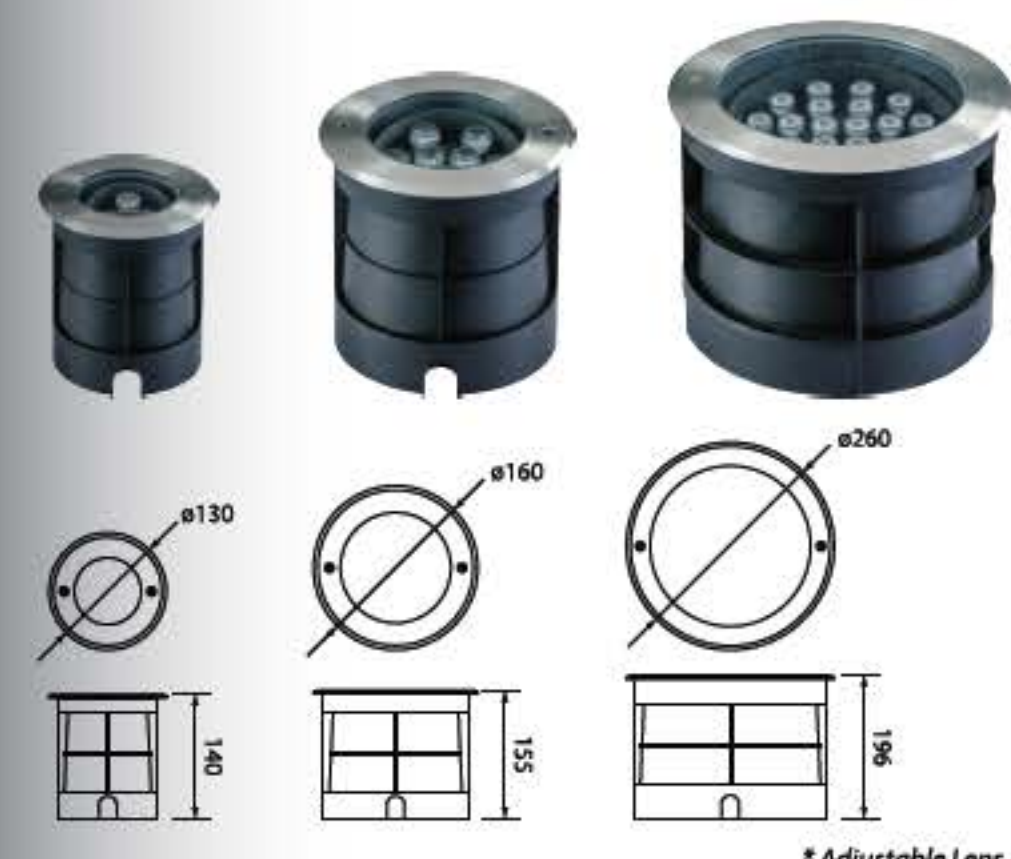
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-BR102-24W-W



GNS-BR107

Item No.	GNS-BR107-4W/5W/9W-XX*
Power	4W 5W 9W
LED Type	Bridgelux/Epistar/Epileds
Voltage	AC100-220V/DC24V
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	≥110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP67
Color Index, CRI	Ra>70
Material	Stainless Steel / Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-BR107-4W-W



GNS-BR109

Item No.	GNS-BR109-XX*
Power	6W 9W 24W
LED Type	Bridgelux/Epistar/Epileds/CREE
Voltage	AC110-240V/DC24V
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K R, G, B, RGB
Protection Class	IP67
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-BR109-6W-W

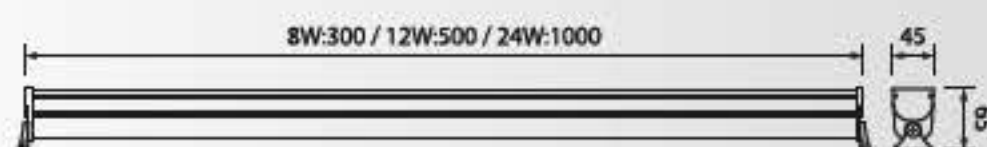


GNS-BR202

Item No.	GNS-BR202-12W-XX*
Power	12W
LED Type	Bridgelux/Epistar/Epileds
Voltage	AC100-220V/DC24V
Beam Type	1-way, 4-way, 12-way
Lumens	≥110lm/W
Color Temperature (CCT)	W, WW, R, G, B, Y, RGB
Protection Class	IP67
Color Index, CRI	Ra>70
Material	Stainless Steel / Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-BR202-12W-W

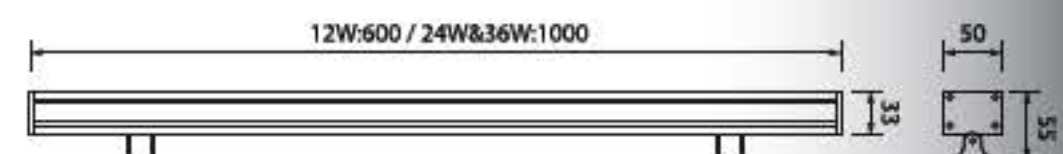
LINEAR LIGHT



GNS-LN2807

Item No.	GNS-LN2807-8W/12W/24W-XX*
Power	8W 12W 24W
LED Type	OSRAM
Voltage	AC100-220V, 50/60Hz
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	100-120lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP65
Color Index, CRI	Ra>80
Material	Aluminum / Glass

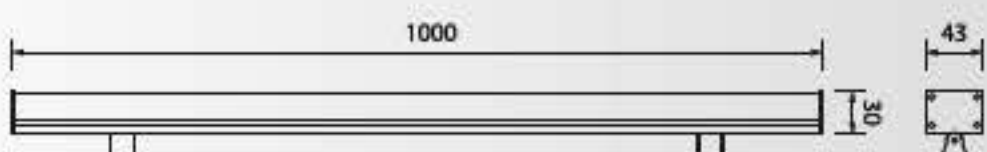
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-LN2807-8W-W



GNS-LN2808

Item No.	GNS-LN2808-12W/24W/36W-XX*
Power	12W 24W 36W
LED Type	Bridgelux LED
Voltage	AC100-220V/DC24V
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP66
Color Index, CRI	Ra>80
Material	Aluminum / Glass

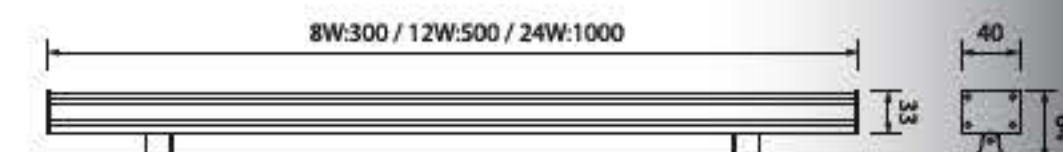
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-LN2808-12W-W



GNS-LN2812

Item No.	GNS-LN2812-18W/24W-XX*
Power	18W 24W
LED Type	Epileds/Epistar/Bridgelux
Voltage	AC100-220V/DC24V
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP66
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-LN2812-18W-W

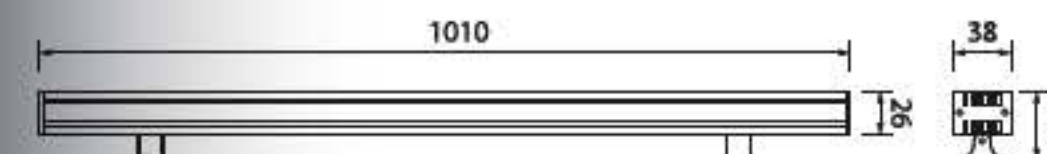


GNS-LN2813

Item No.	GNS-LN2813-8W/12W/24W-XX*
Power	8W 12W 24W
LED Type	OSRAM
Voltage	DC24V
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP67
Color Index, CRI	Ra>80
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-LN2813-8W-W

GENESIS



GNS-LN2815

Item No.	GNS-LN2815-18W/24W-XX*
Power	18W 24W
LED Type	Bridgelux/Epiled
Voltage	AC100-220V/DC24V
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP67
Color Index, CRI	Ra>80
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-LN2815-18W-W

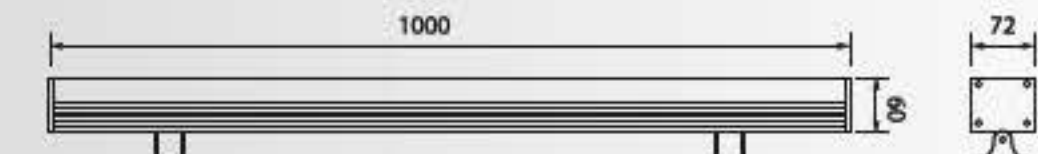


GNS-LN2818

Item No.	GNS-LN2818-XX*
Power	72W
LED Type	Bridgelux
Voltage	AC110-240V/DC24V
Beam Angle	5°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP67
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-LN2818-W

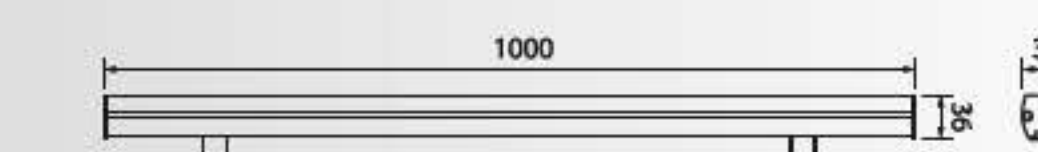
LINEAR LIGHT



GNS-LN2816

Item No.	GNS-LN2816-36W/48W-XX*
Power	36W 48W
LED Type	Bridgelux/Epistar/Epileds
Voltage	AC100-220V, 50/60Hz
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP66
Color Index, CRI	Ra>80
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-LN2816-36W-W



GNS-LN3010

Item No.	GNS-LN3010-XX*
Power	12W
LED Type	Sanan LED
Voltage	DC24V
Beam Angle	5°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP67
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-LN3010-W

UNDERWATER LIGHT



GNS-UW1801

Item No.	GNS-UW1801-6W/9W-XX*
Power	6W 9W
LED Type	Bridgelux/Epistar/Epileds
Voltage	AC12V
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	≥110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB Mono
Protection Class	IP68
Color Index, CRI	Ra>70
Material	304 Stainless Steel / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-UW1801-6W-W

GENESIS GENESIS



GNS-UW1801

Item No.	GNS-UW1801-12W/15W/18W-XX*
Power	12W 15W 18W
LED Type	Bridgelux/Epistar/Epileds
Voltage	AC12V
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	≥110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB Mono
Protection Class	IP68
Color Index, CRI	Ra>70
Material	304 Stainless Steel / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-UW1801-12W-W



GNS-UW1804

Item No.	GNS-BR1804-12W/18W-XX*
Power	9W 12W
LED Type	Bridgelux/Epistar/Epileds
Voltage	AC12V
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	≥110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP68
Color Index, CRI	Ra>70
Material	Stainless Steel / Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-UW1804-9W-W

UNDERWATER UPLIGHT



GNS-UW1805

Item No.	GNS-BR1805-XX*
Power	27W
LED Type	Edison LED
Voltage	DC24V
Beam Angle	45°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP68
Color Index, CRI	Ra>80
Material	Stainless Steel / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-UW1805-W



GNS-UW1801

Item No.	GNS-UW1801-24W-XX*
Power	24W
LED Type	Bridgelux/Epistar/Epileds
Voltage	AC12V
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	≥110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB Mono
Protection Class	IP68
Color Index, CRI	Ra>70
Material	304 Stainless Steel / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-UW1801-24W-W



GNS-UW1802

Item No.	GNS-BR1802-9W/24W-XX*
Power	9W 24W
LED Type	Bridgelux/Epistar/Epileds/CREE
Voltage	AC12V
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	≥110lm/W
Color Temperature (CCT)	3000K/4000K/6000K RGB
Protection Class	IP68
Color Index, CRI	Ra>70
Material	304 Stainless Steel / Glass

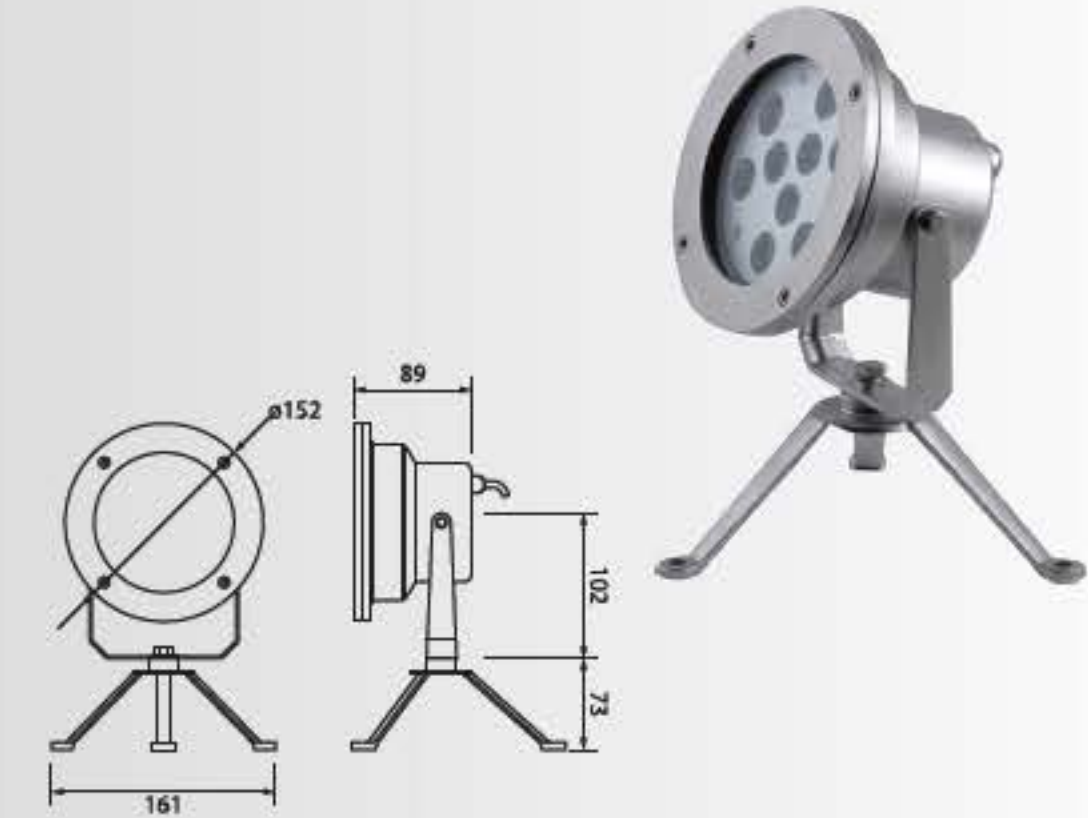
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-UW1802-9W-W



GNS-UW1815

Item No.	GNS-UW1810-XX*
Power	18W
LED Type	Bridgelux LED
Voltage	DC24V
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	90-110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP68
Color Index, CRI	Ra>80
Material	Stainless Steel / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-UW1810-W

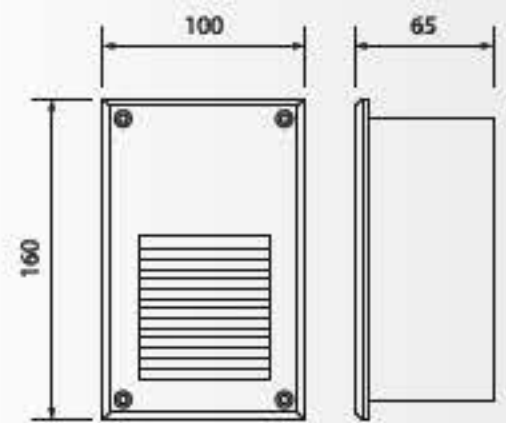


GNS-UW1815

Item No.	GNS-UW1815-XX*
Power	27W
LED Type	Edison LED
Voltage	DC24V
Beam Angle	15°, 30°, 45°, 60°
Lumens	90-110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP68
Color Index, CRI	Ra>80
Material	Stainless Steel / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-UW1815-W

STEPLIGHT

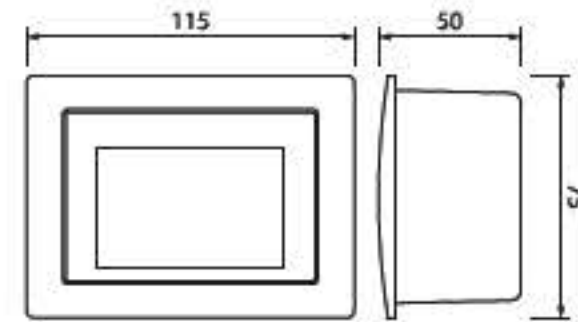


GNS-CL8001

Item No.	GNS-CL8001-2W-XX*
Power	2W
LED Type	Bridgelux LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	90°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-CL8001-2W-W

GENESIS

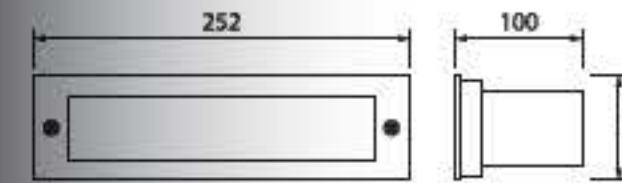


GNS-CL8004

Item No.	GNS-CL8004-6W-XX*
Power	6W
LED Type	Bridgelux LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	90°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP54
Color Index, CRI	Ra>70
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-CL8004-6W-W

GENESIS

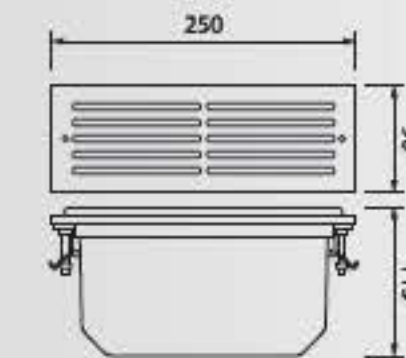
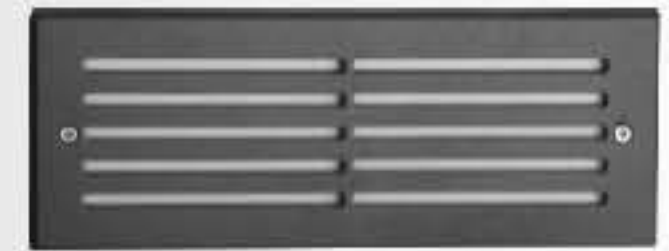


GNS-GL405

Item No.	GNS-GL405-6W-XX*
Power	6W
LED Type	SMD LED
Voltage	AC100-240V, 50/60Hz
Beam Angle	30°, 45°, 60°, 120°
Lumens	80-100lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>80
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-GL405-6W-W

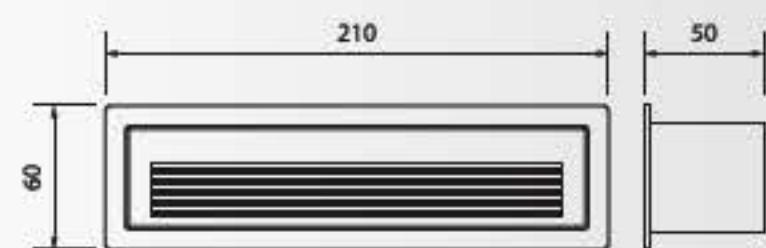
STEPLIGHT



GNS-GL1040

Item No.	GNS-GL1040-XX*
Power	5W~9W
Lamp Type	LED Bulb
Voltage	AC220V, 50/60Hz
Beam Angle	120°
Lamp Holder	E27/G24-d1
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP55
Color Index, CRI	Ra>70
Material	Aluminum / PC

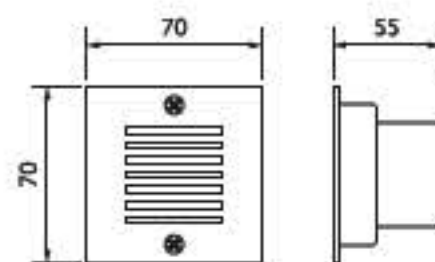
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-GL1040-W



GNS-CL8005

Item No.	GNS-CL8005-4W/5W-XX*
Power	4W 5W
LED Type	Bridgelux LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / Glass

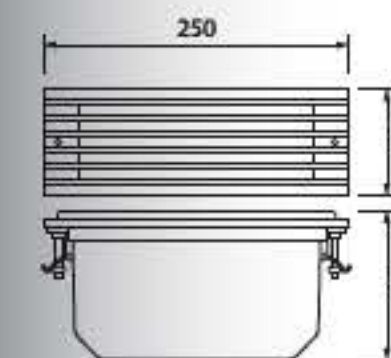
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-CL8005-4W-W



GNS-GL235

Item No.	GNS-GL235-1W-XX*
Power	1W
LED Type	Bridgelux/Epistar/Epileds
Voltage	DC24V
Beam Angle	30°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K Mono - R, G, B
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Stainless Steel / Glass

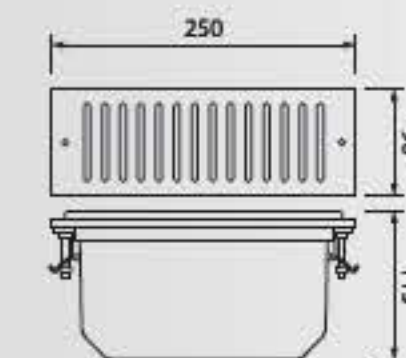
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), R,G,B.
Eg: GNS-GL235-1W-W



GNS-GL1041

Item No.	GNS-GL1041-XX*
Power	5W~9W
Lamp Type	LED Bulb
Voltage	AC220V, 50/60Hz
Beam Angle	120°
Lamp Holder	E27/G24-d1
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP55
Color Index, CRI	Ra>70
Material	Aluminum / PC

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-GL1041-W



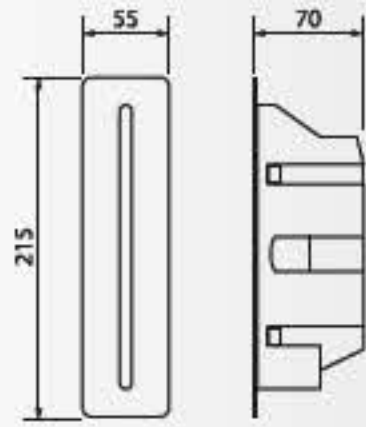
GNS-GL1043

Item No.	GNS-GL1043-XX*
Power	5W~9W
Lamp Type	LED Bulb
Voltage	AC220V, 50/60Hz
Beam Angle	120°
Lamp Holder	E27/G24-d1
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP55
Color Index, CRI	Ra>70
Material	Aluminum / PC

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-GL1043-W

STEPLIGHT

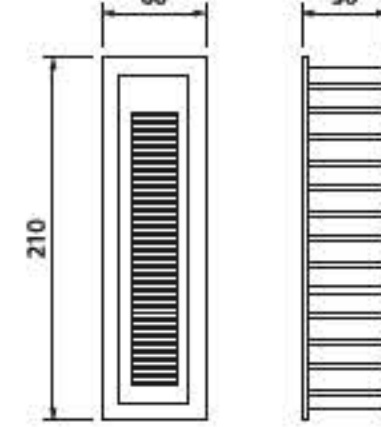
GENESIS



GNS-GL2003

Item No.	GNS-GL2003-3W-XX*
Power	3W
LED Type	Bridgelux LED
Voltage	AC85-265, 50/60Hz
Beam Angle	5°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / Glass

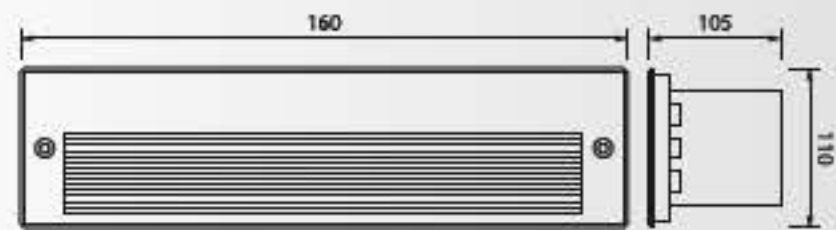
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-GL2003-3W-W



GNS-GL2004

Item No.	GNS-GL2004-3W-XX*
Power	3W
LED Type	Bridgelux LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	15°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / PC

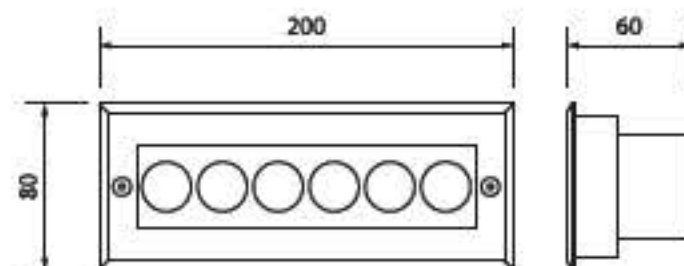
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-GL2004-3W-W



GNS-GL8001

Item No.	GNS-GL8001-10W-XX*
Power	10W
LED Type	Bridgelux LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	30°, 45°, 60°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / PC

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-GL8001-10W-W



GNS-IG1602

Item No.	GNS-IG1602-6W-XX*
Power	6W
LED Type	Bridgelux LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / Stainless Steel / Glass

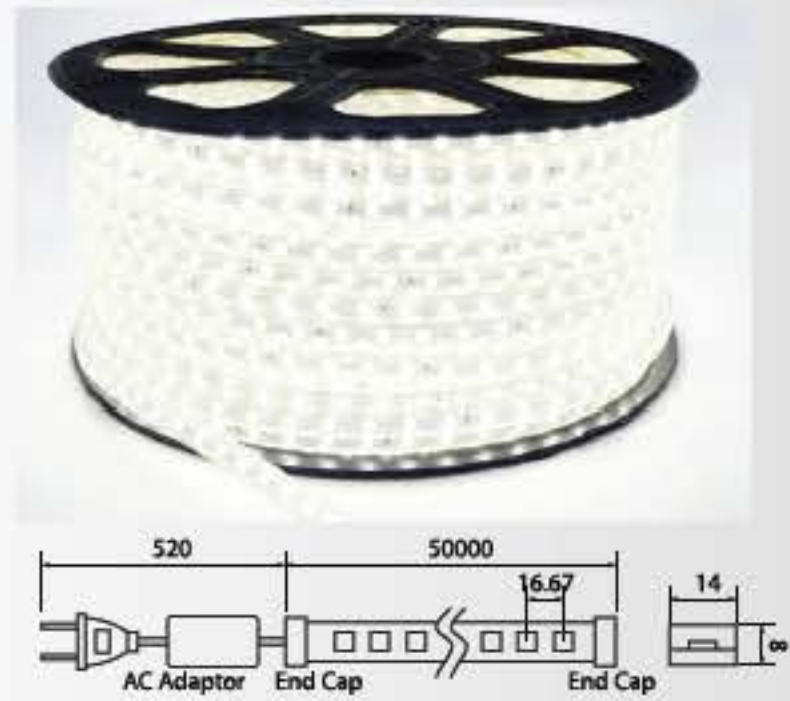
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-IG1602-6W-W

DECORATIVE LIGHTING



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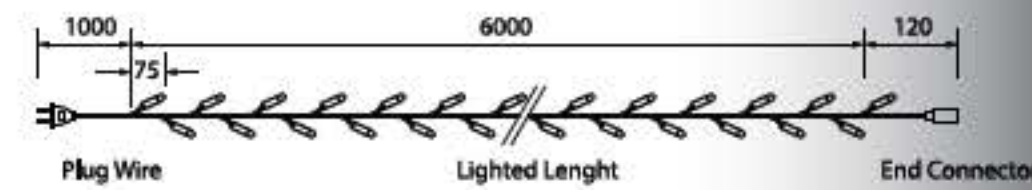
FESTIVE LIGHT



GNS-STRIP-5050

Item No.	GNS-STRIP-5050-XX*
Power	12W/M
LED Type	SMD5050
Voltage	AC220V
Beam Angle	120°
Color Index, CRI	Ra>70
Color Temperature (CCT)	W, WW, NW, Y, R, G, B
Protection Class	IP65
Power Factor	0.9
Material	Silicon

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue, RGB. Eg: GNS-STRIP-5050-W

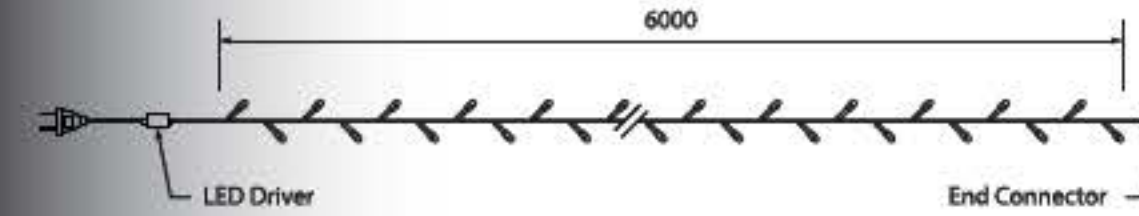


GNS-TW120

Item No.	GNS-TW120-XX*
Power	10W
LED Type	High Power LED
Voltage	AC220V
Beam Angle	360°
LED Qty	120pcs
Color Temperature (CCT)	W, WW, NW, Y, R, G, B
Protection Class	IP65
Power Factor	0.9
Material	PVC + ø5mm LED Light Bulb

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue, RGB. Eg: GNS-TW120-W

GENESIS

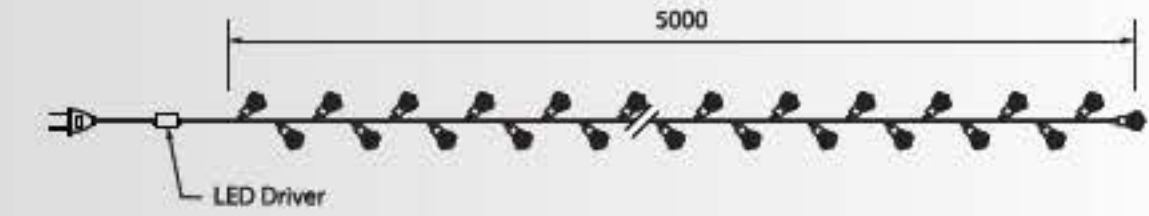


GNS-TW1001

Item No.	GNS-TW1001-XX*
Power	8W
LED Type	High Power LED
Voltage	AC220-240V, 50/60Hz
Beam Angle	360°
LED Qty	100pcs
Color Temperature (CCT)	W, WW, NW, Y, R, G, B, RGB
Protection Class	IP65
Power Factor	0.9
Material	PVC + ø8mm LED Light Bulb

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue, RGB. Eg: GNS-TW1001-W

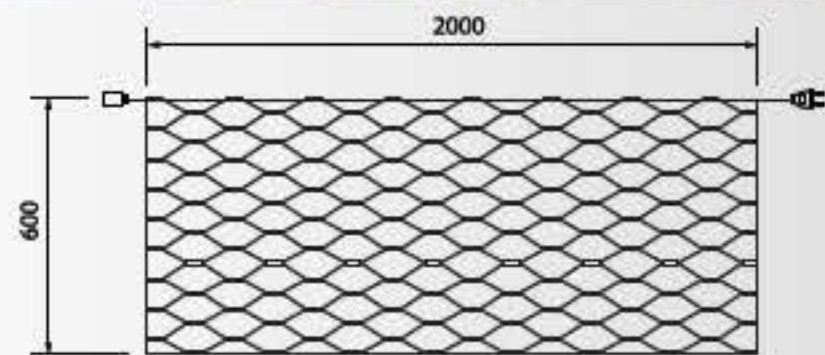
FESTIVE LIGHT



GNS-TW1002

Item No.	GNS-TW1002-XX*
Power	5W
LED Type	High Power LED
Voltage	AC220-240V, 50/60Hz
Beam Angle	360°
LED Qty	50pcs
Color Temperature (CCT)	W, WW, NW, Y, R, G, B, RGB
Protection Class	IP65
Power Factor	0.9
Material	PVC + ø5mm LED Light Bulb

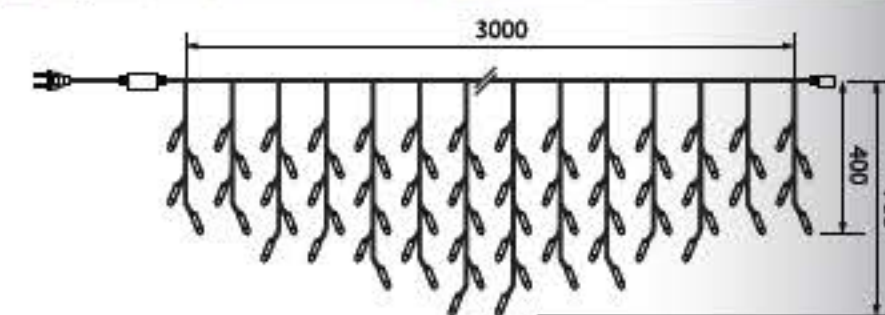
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue, RGB. Eg: GNS-TW1002-W



GNS-TW144

Item No.	GNS-TW144-XX*
Power	8W
LED Type	High Power LED
Voltage	AC220V
Beam Angle	360°
LED Qty	144pcs
Color Temperature (CCT)	W, WW, NW, Y, R, G, B
Protection Class	IP65
Power Factor	0.9
Material	PVC + ø5mm LED Light Bulb

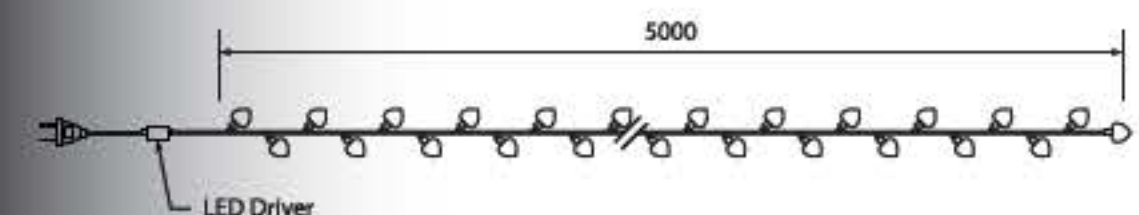
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue, RGB. Eg: GNS-TW144-W



GNS-TW225

Item No.	GNS-TW225-XX*
Power	12W
LED Type	High Power LED
Voltage	AC220V
Beam Angle	360°
LED Qty	225pcs
Color Temperature (CCT)	W, WW, NW, Y, R, G, B
Protection Class	IP65
Power Factor	0.9
Material	PVC + ø5mm LED Light Bulb

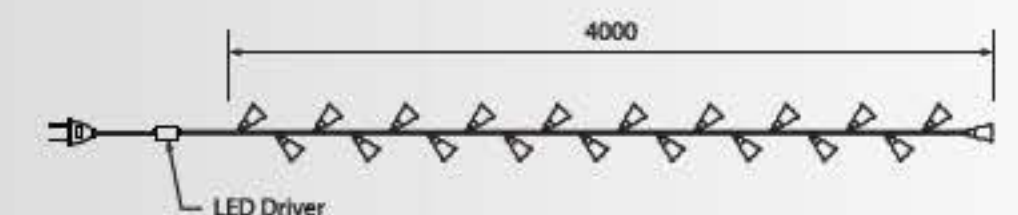
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue, RGB. Eg: GNS-TW225-W



GNS-TW1003

Item No.	GNS-TW1003-XX*
Power	5W
LED Type	High Power LED
Voltage	AC220-240V, 50/60Hz
Beam Angle	360°
LED Qty	50pcs
Color Temperature (CCT)	W, WW, NW, Y, R, G, B, RGB
Protection Class	IP65
Power Factor	0.9
Material	PVC + ø5mm LED Light Bulb

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue, RGB. Eg: GNS-TW1003-W

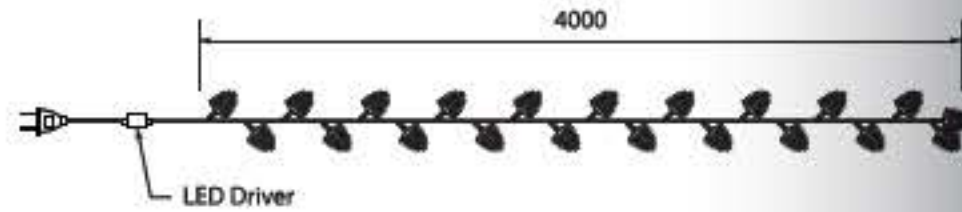
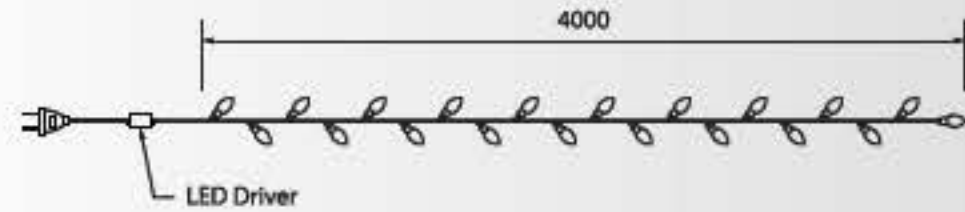


GNS-TW1004

Item No.	GNS-TW1004-XX*
Power	4W
LED Type	High Power LED
Voltage	AC220-240V, 50/60Hz
Beam Angle	360°
LED Qty	20pcs
Color Temperature (CCT)	W, WW, NW, Y, R, G, B, RGB
Protection Class	IP65
Power Factor	0.9
Material	PVC + ø5mm LED Light Bulb

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue, RGB. Eg: GNS-TW1004-W

FESTIVE LIGHT



GNS-TW1005

Item No.	GNS-TW1005-XX*
Power	4W
LED Type	High Power LED
Voltage	AC220-240V, 50/60Hz
Beam Angle	360°
LED Qty	20pcs
Color Temperature (CCT)	W, WW, NW, Y, R, G, B, RGB
Protection Class	IP65
Power Factor	0.9
Material	PVC + ø5mm LED Light Bulb

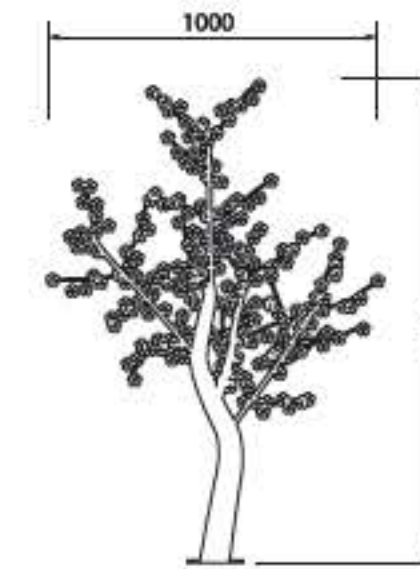
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue, RGB. Eg: GNS-TW1005-W

GNS-TW1006

Item No.	GNS-TW1006-XX*
Power	4W
LED Type	High Power LED
Voltage	AC220-240V, 50/60Hz
Beam Angle	360°
LED Qty	20pcs
Color Temperature (CCT)	W, WW, NW, Y, R, G, B, RGB
Protection Class	IP65
Power Factor	0.9
Material	PVC + ø5mm LED Light Bulb

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue, RGB. Eg: GNS-TW1006-W

GENESIS

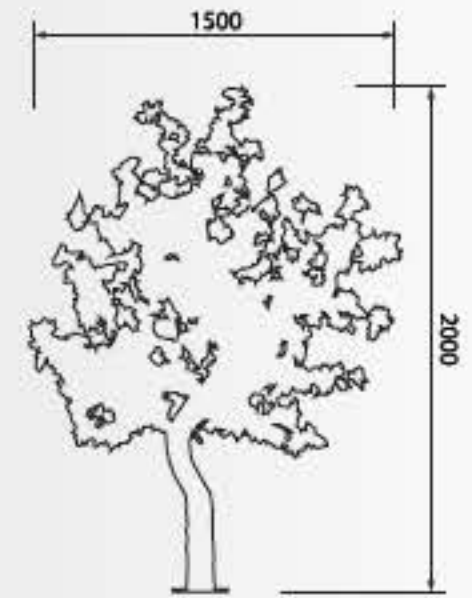


GNS-LED Cherry Tree

Item No.	GNS-LED Cherry Tree-544-XX*
Power	≥50W
LED Type	High Power LED
Voltage	AC220-240V, 50/60Hz
Total Height	1.2M
LED Qty	544pcs
Color Temperature (CCT)	W, WW, NW, Y, R, G, B
Protection Class	IP66
Power Factor	0.55
Material	Steel@Aluminum + Silicon

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue. Eg: GNS-LED Cherry Tree-544-W

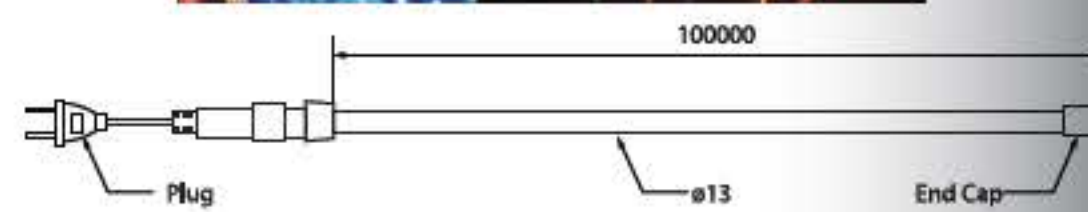
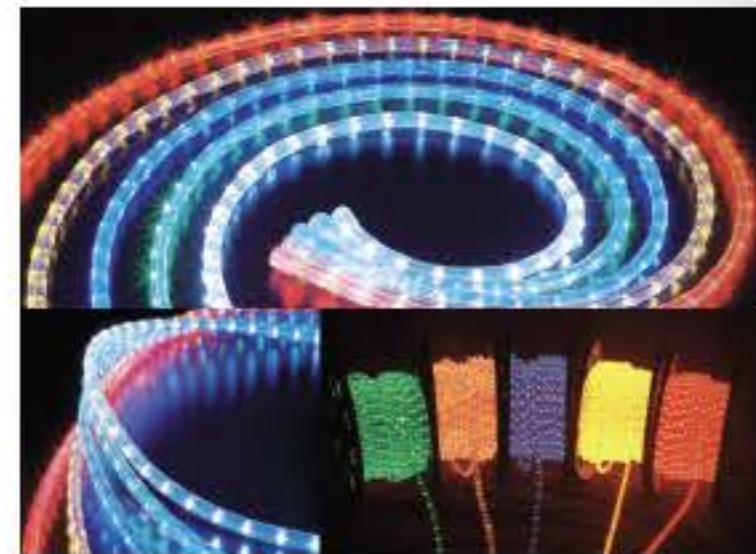
LED TREE LIGHT



GNS-LED Maple Tree

Item No.	GNS-LED Maple Tree-900-XX*
Power	≥60W
LED Type	High Power LED
Voltage	AC220-240V, 50/60Hz
Total Height	2M
LED Qty	900pcs
Color Temperature (CCT)	W, WW, NW, Y, R, G, B
Protection Class	IP66
Power Factor	0.55
Material	Steel@Aluminum + Silicon

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue. Eg: GNS-LED Maple Tree-900-W



GNS-MN002

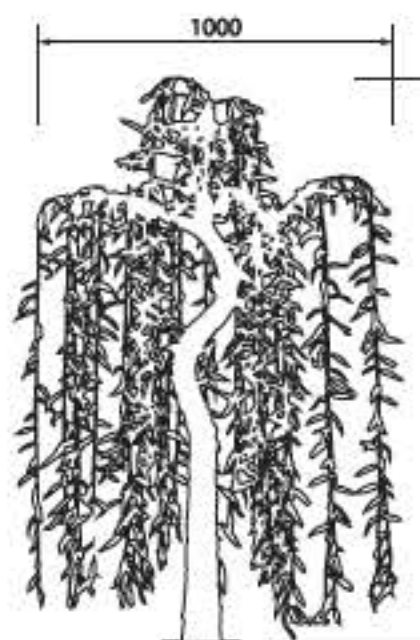
Item No.	GNS-MN002-XX*
Power	12W/M
LED Type	SMD2835
Voltage	AC85-265V, 50/60Hz
Beam Angle	180°
Lumen Efficiency	28lm/W
Color Temperature (CCT)	W, WW, NW, Y, R, G, B, P, A
Protection Class	IP65
Power Factor	≥0.93
Material	Silicon

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue, P;Purple, A;Amber. Eg: GNS-MN002-W

GNS-TW007

Item No.	GNS-TW007-XX*
Power	1.44W/M 2.4W/W
LED Type	High Power LED
Voltage	AC220-240V, 50/60Hz
Beam Angle	360°
LED Qty	3600pcs/Roll
Color Temperature (CCT)	R, Y B, G, W, WW
Protection Class	IP66
Power Factor	0.9
Material	Silicon

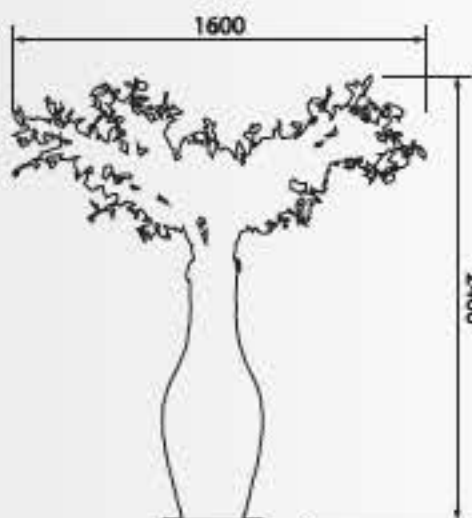
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue, RGB. Eg: GNS-TW007-W



GNS-LED Willow Tree

Item No.	GNS-LED Willow Tree-945-XX*
Power	≥60W
LED Type	High Power LED
Voltage	AC220-240V, 50/60Hz
Total Height	1.8M
LED Qty	945pcs
Color Temperature (CCT)	W, WW, NW, Y, R, G, B
Protection Class	IP66
Power Factor	0.55
Material	Steel@Aluminum + Silicon

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue. Eg: GNS-LED Willow Tree-945-W

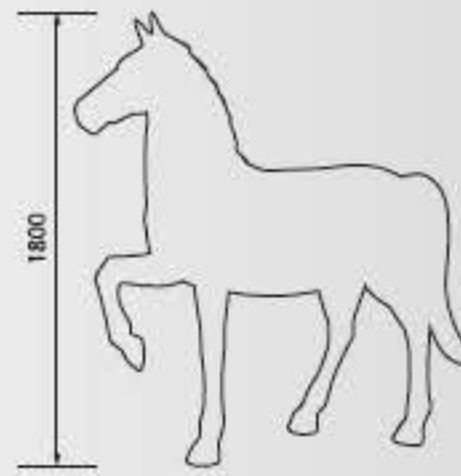


GNS-LED Bottle Tree

Item No.	GNS-LED Bottle Tree-4046-XX*
Power	≥600W
LED Type	High Power LED
Voltage	AC220-240V, 50/60Hz
Total Height	2.4M
LED Qty	4046pcs
Color Temperature (CCT)	W, WW, NW, Y, R, G, B
Protection Class	IP66
Power Factor	0.55
Material	Steel@Aluminum + Silicon

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue. Eg: GNS-LED Bottle Tree-4046-W

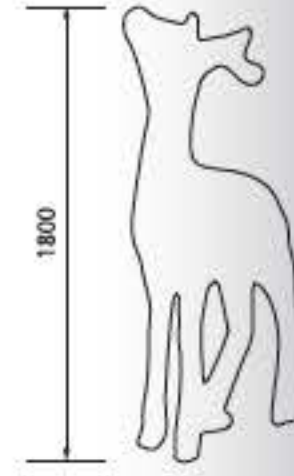
LED ANIMAL SCULPTURE



GNS-LED Horse-1800

Item No.	GNS-LED Horse-1800-XX*
Power	>50W
LED Type	High Power LED
Voltage	AC220-240V, 50/60Hz
Total Height	1.8M
Color Temperature (CCT)	W, WW, NW, Y, R, G, B
Protection Class	IP65
Power Factor	0.55
Material	Steel@Aluminum Frame + Silicon

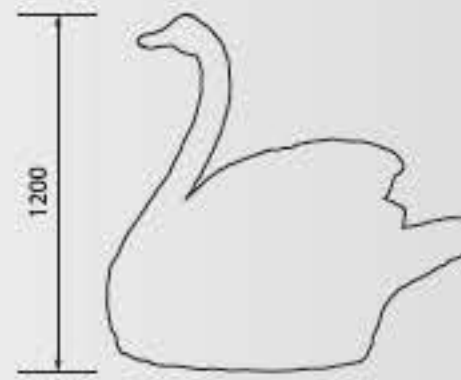
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue. Eg: GNS-LED Horse-1800-W



GNS-LED Reindeer-1800

Item No.	GNS-LED Reindeer-1800-XX*
Power	>50W
LED Type	High Power LED
Voltage	AC220-240V, 50/60Hz
Total Height	1.8M
Color Temperature (CCT)	W, WW, NW, Y, R, G, B
Protection Class	IP65
Power Factor	0.55
Material	Steel@Aluminum Frame + Silicon

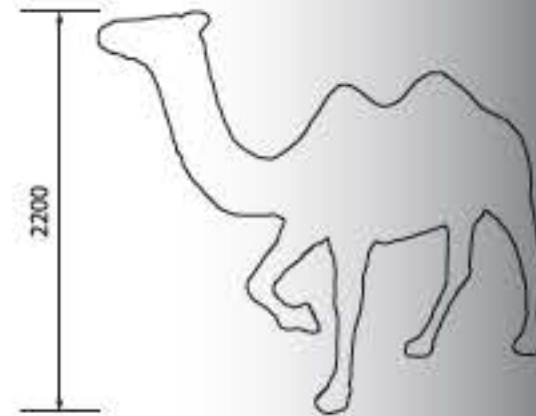
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue. Eg: GNS-LED Reindeer-1800-W



GNS-LED Swan-1200

Item No.	GNS-LED Swan-1200-XX*
Power	>50W
LED Type	High Power LED
Voltage	AC220-240V, 50/60Hz
Total Height	1.2M
Color Temperature (CCT)	W, WW, NW, Y, R, G, B
Protection Class	IP65
Power Factor	0.55
Material	Steel@Aluminum Frame + Silicon

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue. Eg: GNS-LED Swan-1200-W

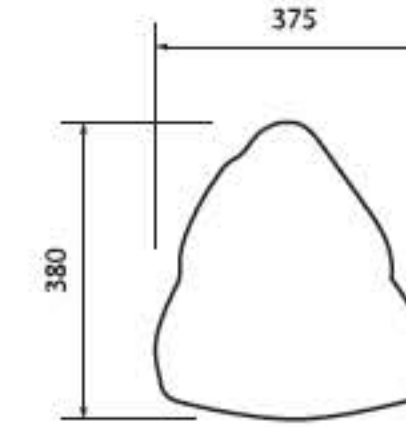


GNS-LED Camel-2200

Item No.	GNS-LED Camel-2200-XX*
Power	>50W
LED Type	High Power LED
Voltage	AC220-240V, 50/60Hz
Total Height	1.8M
Color Temperature (CCT)	W, WW, NW, Y, R, G, B
Protection Class	IP65
Power Factor	0.55
Material	Steel@Aluminum Frame + Silicon

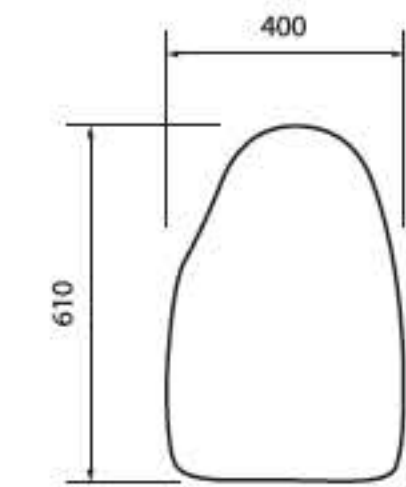
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K), Y;Yellow, R;Red, G;Green, B;Blue. Eg: GNS-LED Camel-2200-W

GENESIS GENESIS



GNS-SN2047

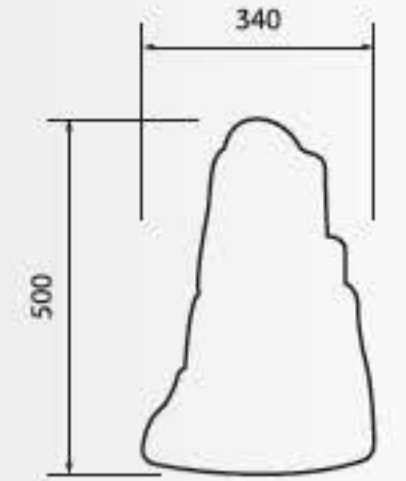
Item No.	GNS-SN2047
Power	6W
LED Type	High Power LED
Voltage	AC220V
Dimension	300 x 375 x 380mm
Color Temperature (CCT)	Yellow (2000K)
Protection Class	IP44
Power Factor	0.55
Material	Epoxy Glass



GNS-SN2111

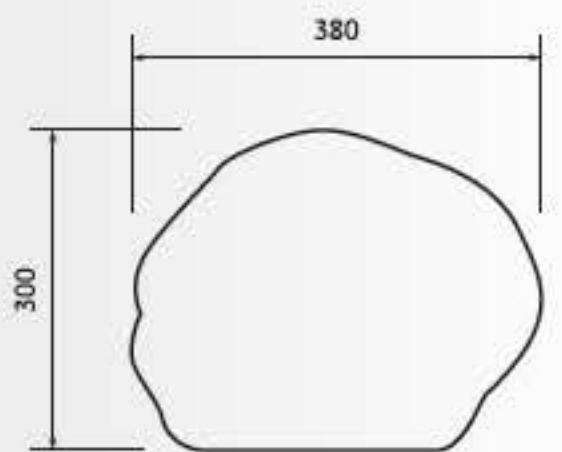
Item No.	GNS-SN2111
Power	6W
LED Type	High Power LED
Voltage	AC220V
Dimension	400 x 430 x 610mm
Color Temperature (CCT)	Yellow (2000K)
Protection Class	IP44
Power Factor	0.55
Material	Epoxy Glass

LED STONE LIGHT



GNS-SN2051

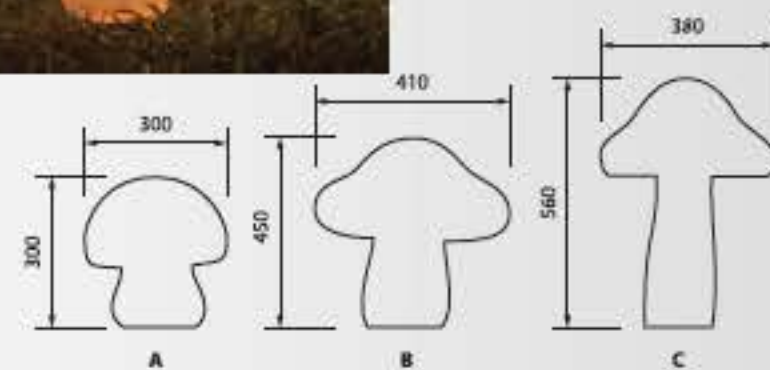
Item No.	GNS-SN2051
Power	6W
LED Type	High Power LED
Voltage	AC220V
Dimension	340 x 270 x 500mm
Color Temperature (CCT)	Yellow (2000K)
Protection Class	IP44
Power Factor	0.55
Material	Epoxy Glass



GNS-SN2213

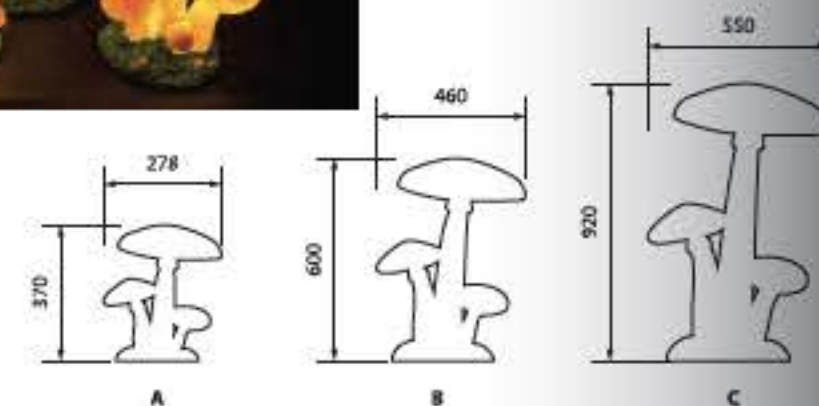
Item No.	GNS-SN2213
Power	6W
LED Type	High Power LED
Voltage	AC220V
Dimension	380 x 300 x 300mm
Color Temperature (CCT)	Yellow (2000K)
Protection Class	IP44
Power Factor	0.55
Material	Epoxy Glass

LED STONE LIGHT



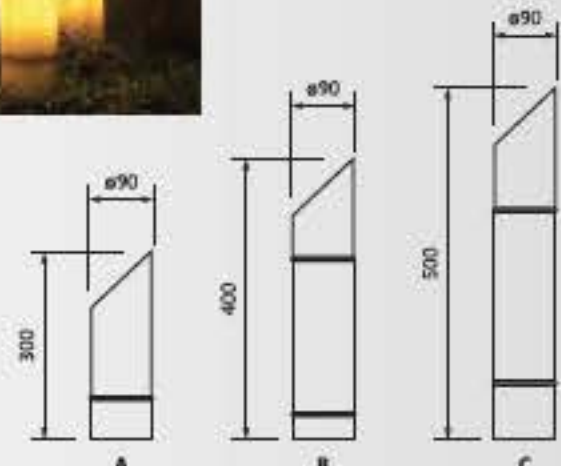
GNS-AL1011

Item No.	GNS-AL1011
Power	9W
LED Type	High Power LED
Voltage	DC12V
Dimension	A : 300 x 300 x 300mm B : 410 x 410 x 450mm C : 380 x 380 x 560mm
Color Temperature (CCT)	Yellow (3000K)
Protection Class	IP44
Power Factor	0.55
Material	Epoxy Glass



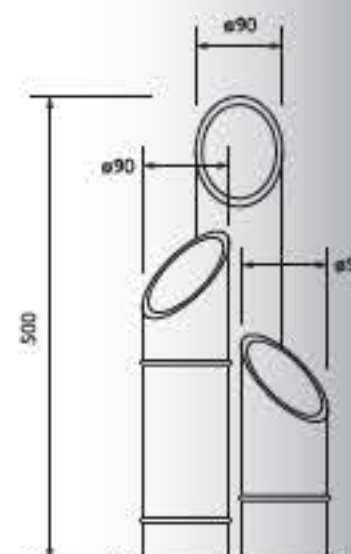
GNS-AL1041

Item No.	GNS-AL1041
Power	A : 3W B : 3W C : 9W
LED Type	High Power LED
Voltage	DC12V
Dimension	A : 278 x 250 x 370mm B : 460 x 350 x 600mm C : 550 x 480 x 920mm
Color Temperature (CCT)	Yellow (3000K)
Protection Class	IP44
Power Factor	0.55
Material	Epoxy Glass



GNS-AL3003

Item No.	GNS-AL3003
Power	3W
LED Type	High Power LED
Voltage	DC24V
Dimension	A : $\phi 90$ x 300mm B : $\phi 90$ x 400mm C : $\phi 90$ x 500mm
Color Temperature (CCT)	Yellow (2000K)
Protection Class	IP44
Power Factor	0.55
Material	Epoxy Glass



GNS-AL5009

Item No.	GNS-AL5009
Power	9W
LED Type	High Power LED
Voltage	DC24V
Dimension	3" $\phi 90$ x 500mm
Color Temperature (CCT)	Yellow (2000K)
Protection Class	IP44
Power Factor	0.55
Material	Epoxy Glass

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CUSTOMIZE LIGHTING



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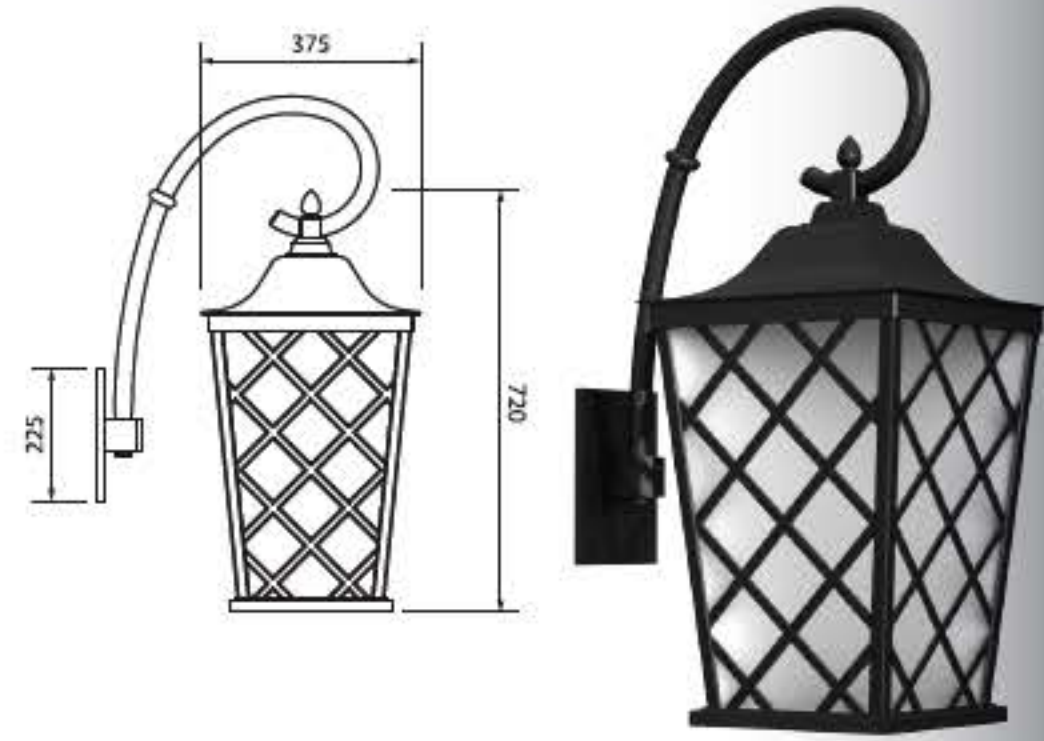
CUSTOMIZE LIGHTING



GNS-PT012-WL

Item No.	GNS-PT012-WL-XX*
Power	30W 40W
Lamp Type	LED Bulb LED Module
Voltage	AC220-240V, 50/60Hz
Beam Angle	180°
Lumens	80-100lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP55
Color Index, CRI	Ra>80
Material	Aluminum / PC

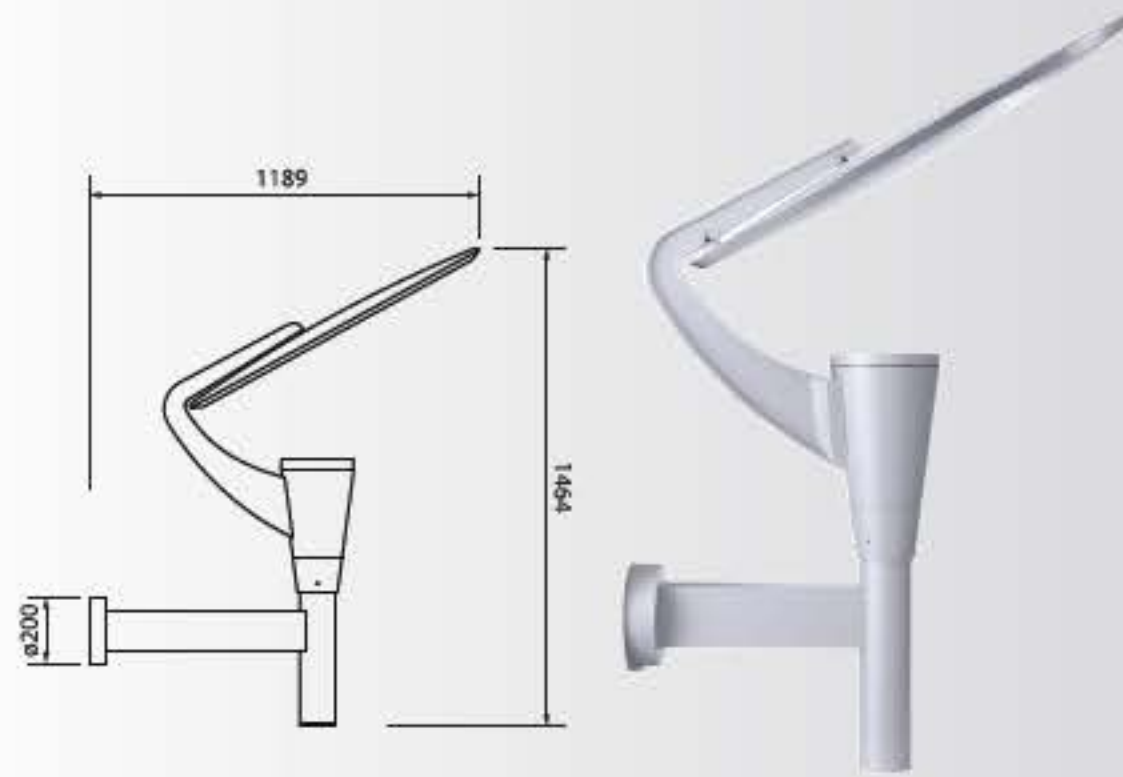
*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PT012-WL-W



GNS-WL25006

Item No.	GNS-WL25006-XX*
Power	30W 40W
Lamp Type	LED Bulb LED Module
Voltage	AC100-240V, 50/60Hz
Beam Angle	180°
Lumens	80-100lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP55
Color Index, CRI	Ra>80
Material	Aluminum / PC

*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K), R, G, B.
Eg: GNS-WL25006-W



GNS-IN7621-WL

Item No.	GNS-IN7621-WL-XX*
Power	60W
Lamp Type	LED Module
Voltage	AC220V
Beam Angle	120°
Lumens	7200lm
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP67
Color Index, CRI	Ra>80
Material	Aluminum / Glass

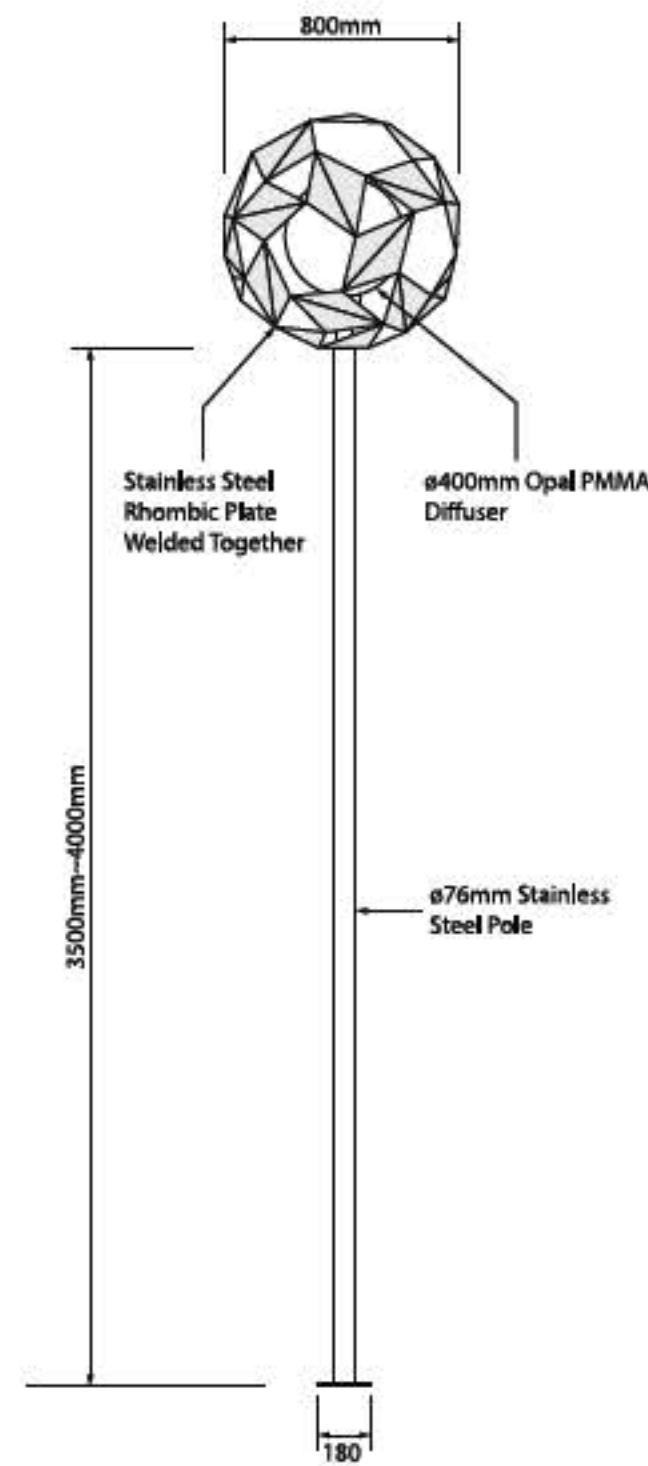
*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-IN7621-WL-W



GNS-DHK9040

Item No.	GNS-DHK9040-XX*
Power	30W 40W 100W
Lamp Type	LED Bulb LED Module
Voltage	AC220-240V, 50/60Hz
Beam Angle	180°
Lumens	90-110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>80
Material	Aluminum / PC

*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-DHK9040-W

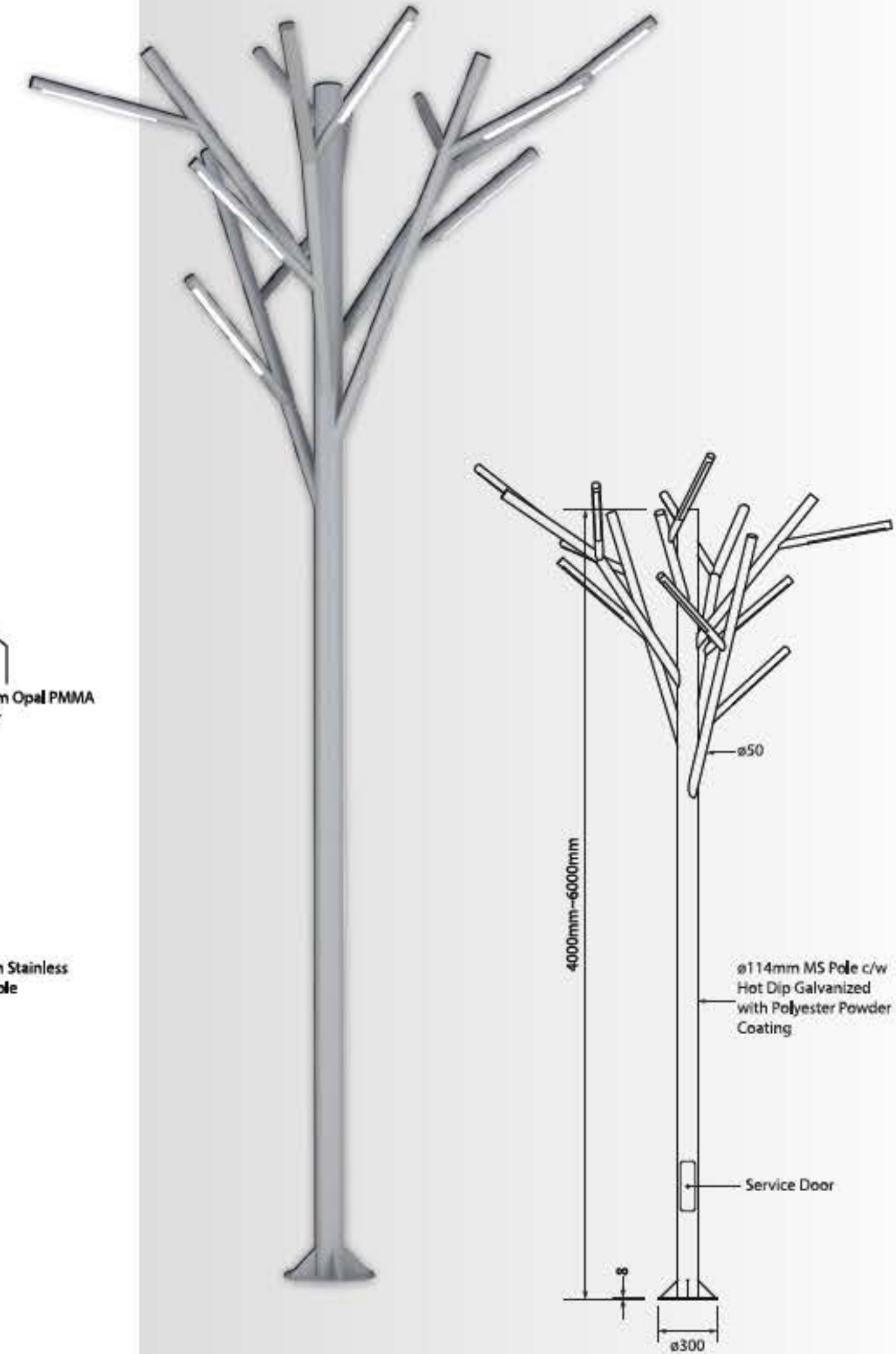


GNS-CM10257

Item No.	GNS-CM10257-XX*
Power	20W
LED Type	Epistar LED
Voltage	DC24V
Beam Type	360°
Lumens	80-100lm/W
Color Temperature (CCT)	RGB, Mono Color -W, NW, WW, R, G, B, Y
Protection Class	IP68
Pole Height	3-4M
Material	Stainless Steel / Aluminum / PMMA

*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K), RGB.
Eg: GNS-CM10257-W

CUSTOMIZE LIGHTING

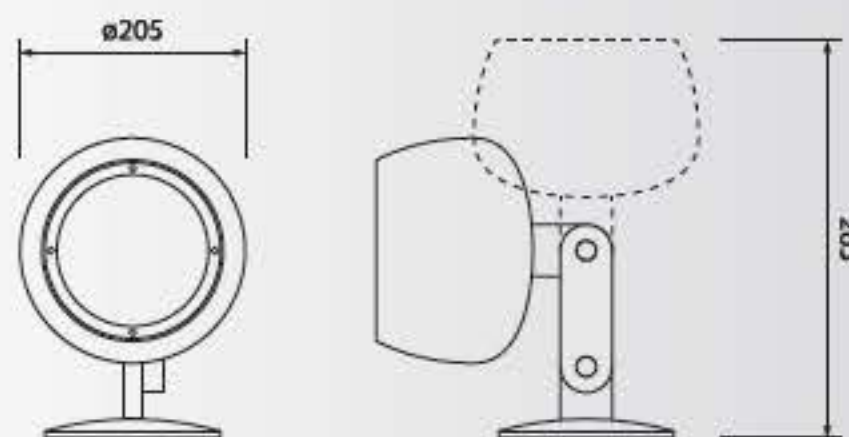


GNS-CM10501

Item No.	GNS-CM10501-XX*
Power	10*10W, Total of 100W
LED Type	LED
Voltage	AC220V, 50/60Hz
Beam Type	360°
Lumens	80-100lm/W
Color Temperature (CCT)	RGB, Mono Color -W, NW, WW, R, G, B, Y
Protection Class	IP65
Pole Height	4-6M
Material	Mild Steel / Aluminum / PC

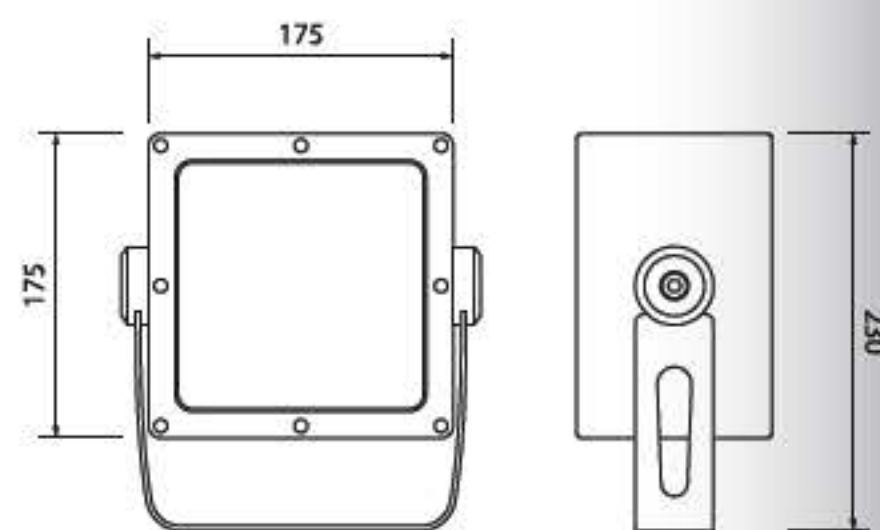
*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K), R, G, B, RGB.
Eg: GNS-CM10501-W

CUSTOMIZE LIGHTING



GNS-PS1270	
Item No.	GNS-PS1270-XX*
Power	48W
LED Type	Bridgelux LED
Voltage	AC220V, 50/60Hz
Beam Angle	25°~45°
Lumens	110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP66
Color Index, CRI	Ra>80
Material	Aluminum / PC

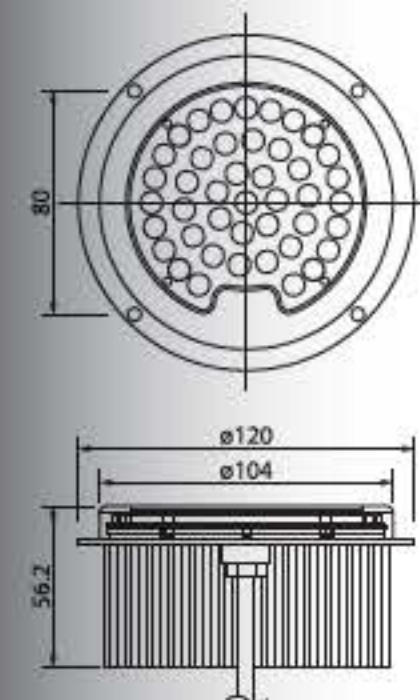
*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PS1270-W



GNS-PS1290	
Item No.	GNS-PS1290-XX*
Power	48W
LED Type	CREE LED
Voltage	AC85-265V, 50/60Hz
Beam Angle	5°, 8°, 15°, 25°, 30°, 45°, 60°, 90°, 120°
Lumens	80-100lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP66
Color Index, CRI	Ra>80
Material	Aluminum / PC

*XX code = W; White(6000K), NW; Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-PS1290-W

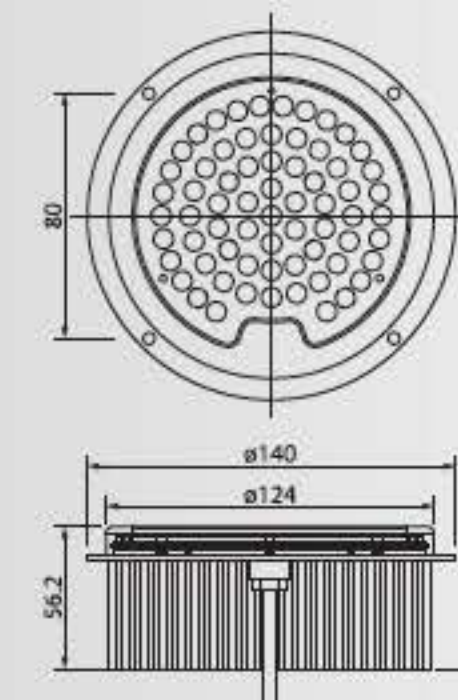
GENESIS



40W LED Module

GNS-LUX40R

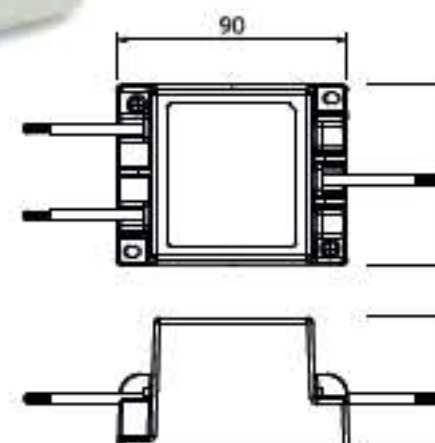
Item No.	GNS-LUX40R
Power	40W
LED Type	Philips SMD LED
Voltage	AC220V, 50/60Hz
Lumen	4800lm
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>80
Power Factor	>0.92
Light Angle	120°
Protection Class	IP67
Driver	SOSEN LED Driver
Material	PC + Aluminum



60W LED Module

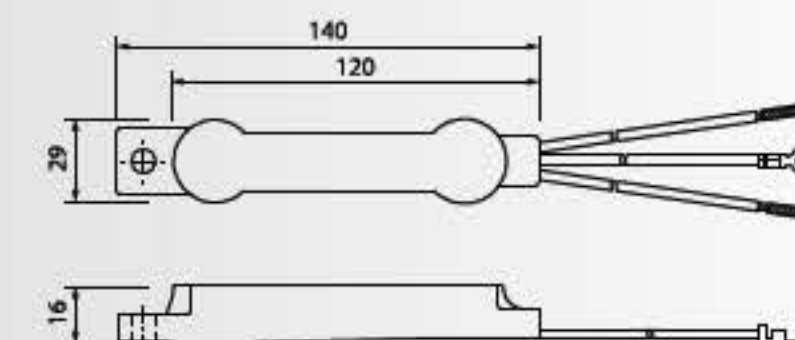
GNS-LUX60R

Item No.	GNS-LUX60R
Power	60W
LED Type	Philips SMD LED
Voltage	AC220V, 50/60Hz
Lumen	7200lm
Color Temperature (CCT)	3000K/4000K/6000K
Color Rendering	Ra>80
Power Factor	>0.92
Light Angle	120°
Protection Class	IP67
Driver	SOSEN LED Driver
Material	PC + Aluminum



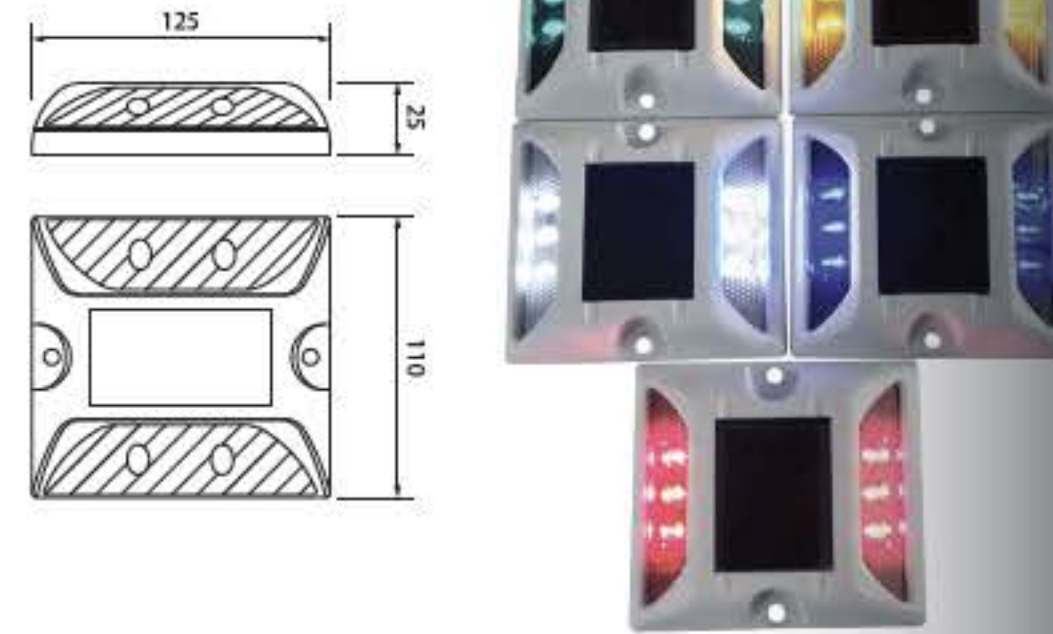
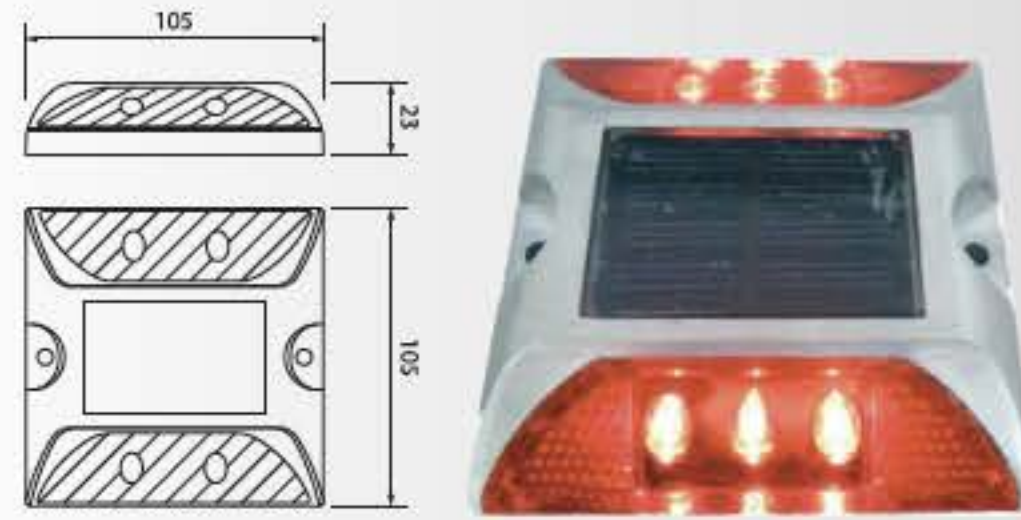
SPD-20-240P

Item No.	SPD-20-240P
Operating Voltage	AC240V, 50/60Hz
Max. Cont. Operating Voltage	AC300V
Nominal Discharge Current	5kA
Max. Surge Current	20kA
Short-Circuit Withstand	1.5kA
Response Time	<25ns
Withstand	AC1600V 1 minute
Operating Temperature	-40°C ~ +70°C



PU-20KS10KHT

Item No.	PU-20KS10KHT
Operating Voltage	AC100-277V, 47/63Hz
Max. Cont. Operating Voltage	AC320V
Nominal Discharge Current	10kA
Max. Surge Current	20kA
Open Circuit Voltage	20kV
Measured Limited Voltage (L-N)	2600V
Measured Limited Voltage (L-G, N-G)	2600V
Operating Temperature	-40°C ~ +85°C



GNS-STD101

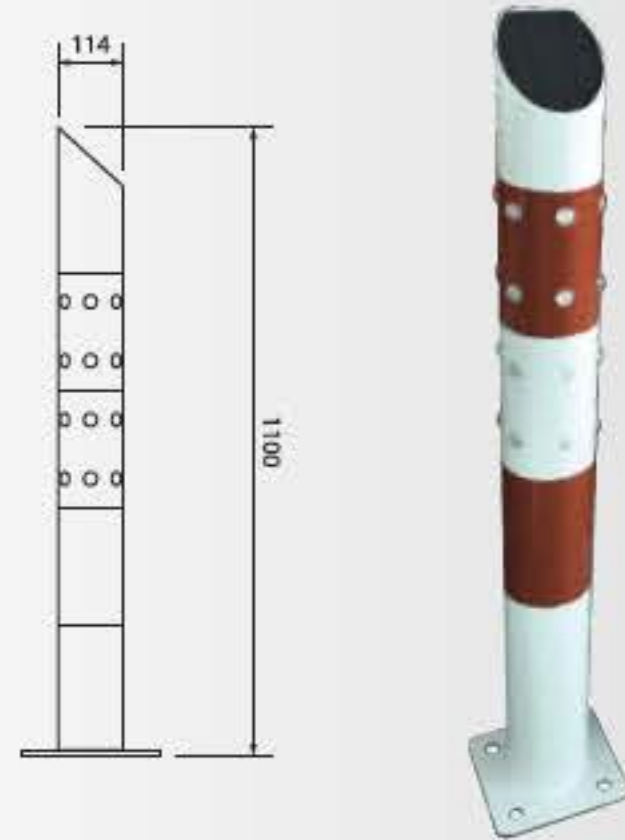
Item No.	GNS-STD101-XX*
Solar Panel	2V 100MA
Battery	NI-mh, 1.2V 600MAH
LED Qty	6 pcs
Work Mode	Flashed for 90/Minute
Lighting Time	100h After Fully Charged
Color Temperature (CCT)	R, Y, W, B, G
Protection Class	IP68
Weight Resistance	>20 Tonnes
Material	Aluminum / PC

*XX code = W; White, R; Red, Y; Yellow, B; Blue, G; Green. Eg: GNS-STD101-W

GNS-STD102

Item No.	GNS-STD102-XX*
Solar Panel	5.5V 120MA
Battery	Li-on, 3.2V 1000MAH
LED Qty	6 pcs
Work Mode	Flashed for 120/Minute
Lighting Time	100h After Fully Charged
Color Temperature (CCT)	R, Y, W, B, G
Protection Class	IP68
Weight Resistance	>30 Tonnes
Material	Aluminum / PC

*XX code = W; White, R; Red, Y; Yellow, B; Blue, G; Green. Eg: GNS-STD102-W



GNS-STD103

Item No.	GNS-STD103
Solar Panel	3W
Battery	5 Ah
LED Qty	16 Red + 16 White
Work Mode	Flashed at Night
Lighting Time	200h After Fully Charged
Color Temperature (CCT)	Red + White
Protection Class	IP65
Visual Distance	>800 Meters
Material	Aluminum + Reflective Film

ANTIQUE LIGHTING



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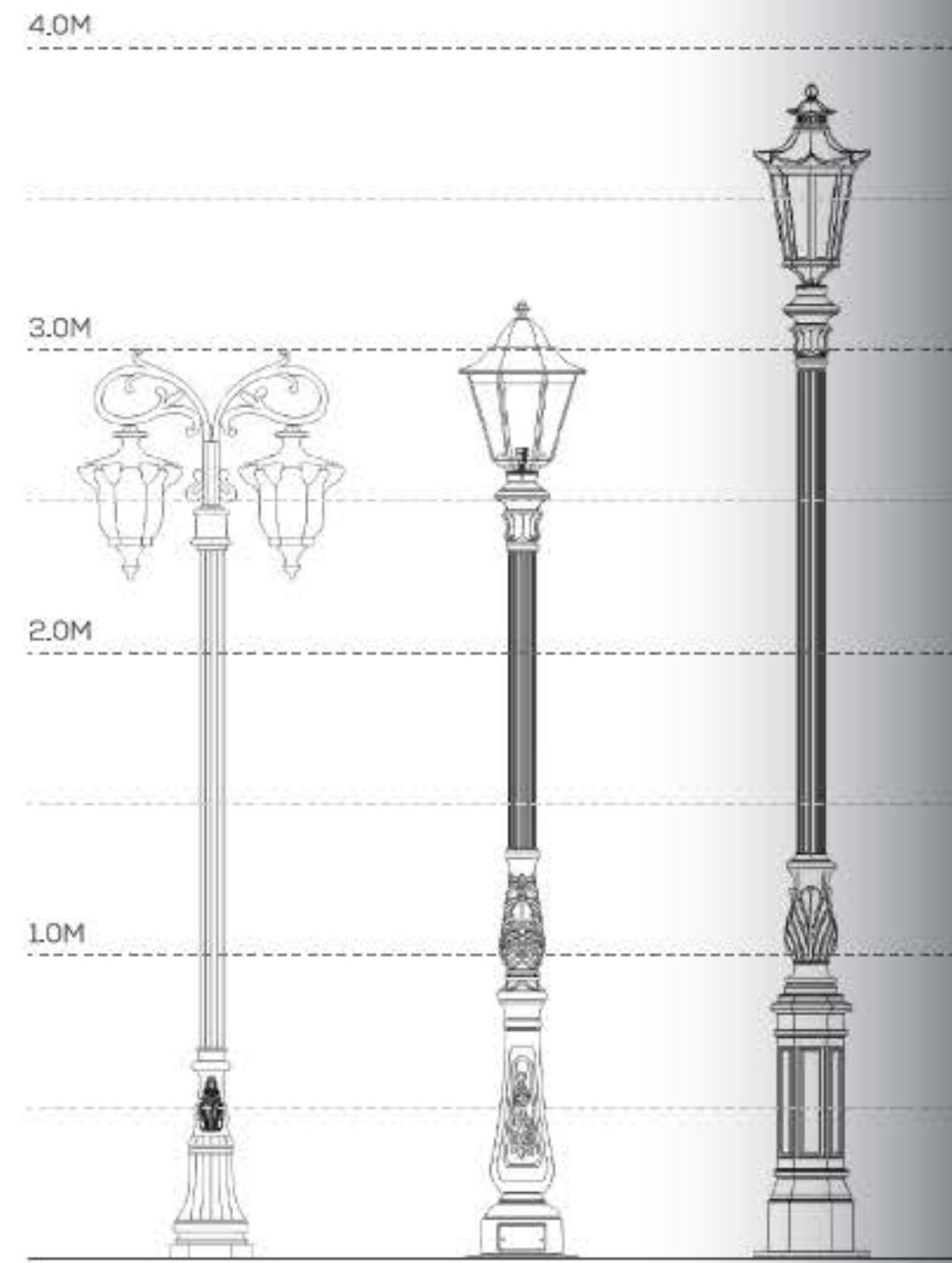
ANTIQUE LIGHT POLE



A

B

C



A : GNS - LS2001

B : GNS - LS2002

C : GNS - LS2003

GENESIS GENESIS

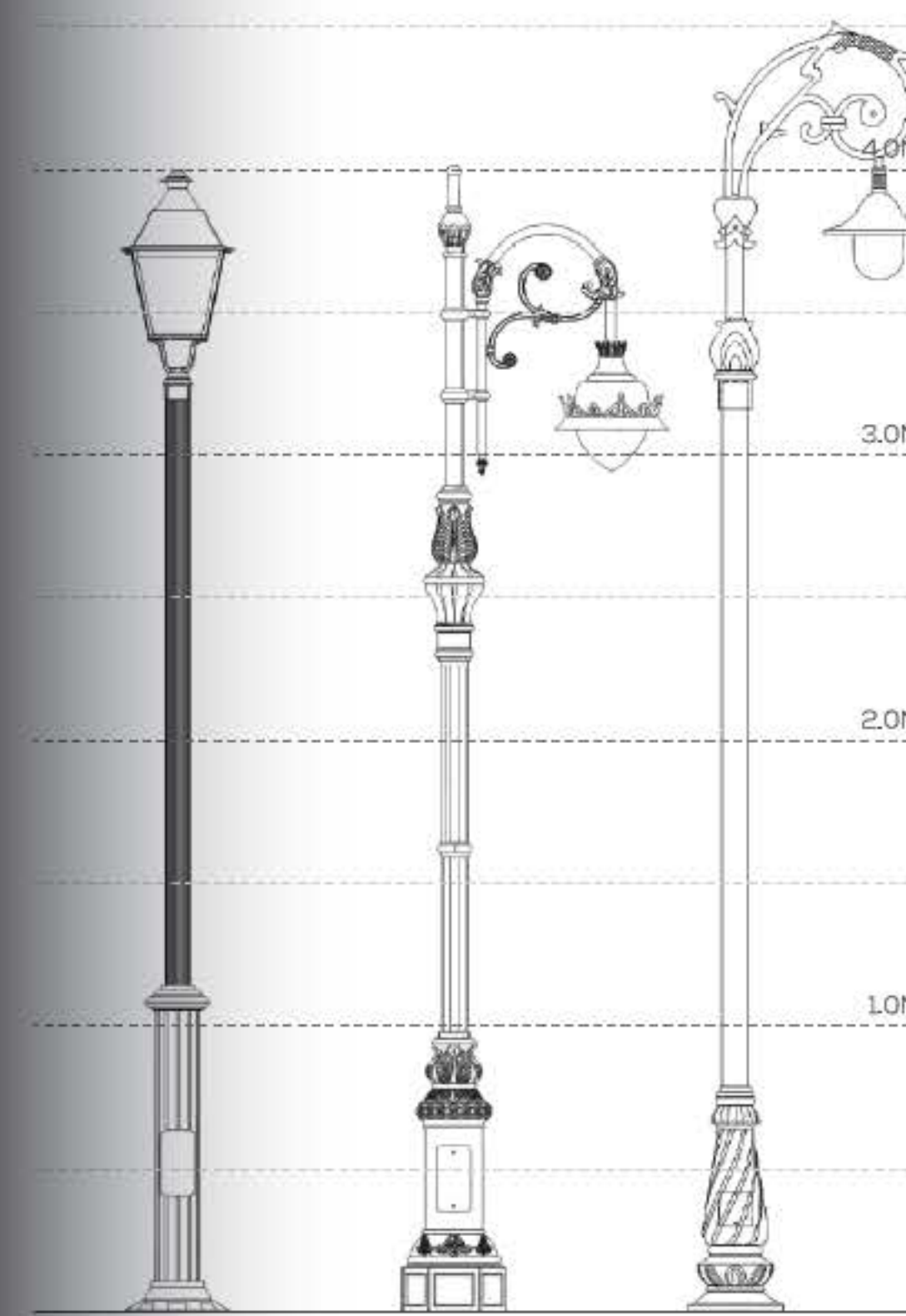
ANTIQUE LIGHT POLE



D

E

F



D : GNS - LS2004

E : GNS - LS2005

F : GNS - LS2006

Product Characteristic >

Body	: High quality extruded/cast aluminum @ galvanized mild-steel body with treatment of corrosion protection and UV-proof powder coating
Diffuser	: Polycarbonate - Clear/Opal : PMMA - Clear/Opal : Tempered glass - Clear/Opal
Reflector	: Anodized high purity aluminum
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Application	: Urban streets, parks, squares, garden, villas and etc.

Technical Data >

Insulation Class	: Class I
Standard	: IEC60598/GB7000
Protection	: IP65
Lamping	: LED 20W-100W (single color/RGB) : MH/HPSV lamp 70W-250W : HQL lamp 50W-120W
Finishing Color	: WHITE, RAL 9010 GREY, RAL 9006 BLACK, RAL 9005 GREEN, RAL 6010 : BLUE, RAL 5017 MAROON, RAL 3005 GOLD, RAL 1003 : Other RAL colors are available upon request.

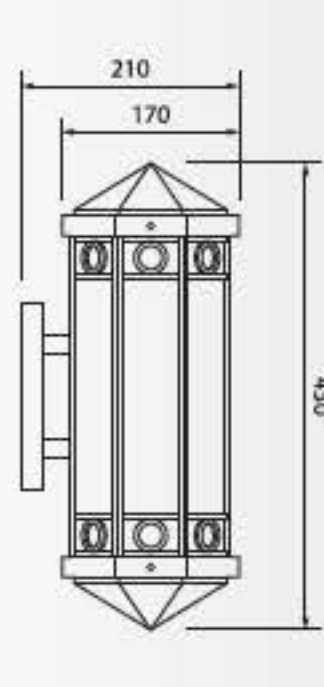
Product Characteristic >

Body	: High quality extruded/cast aluminum @ galvanized mild-steel body with treatment of corrosion protection and UV-proof powder coating
Diffuser	: Polycarbonate - Clear/Opal : PMMA - Clear/Opal : Tempered glass - Clear/Opal
Reflector	: Anodized high purity aluminum
Gasketing	: Thermostable silica gel to improve protection class
Fastener	: Stainless steel with high intensity and corrosion protection
Application	: Urban streets, parks, squares, garden, villas and etc.

Technical Data >

Insulation Class	: Class I
Standard	: IEC60598/GB7000
Protection	: IP65
Lamping	: LED 20W-100W (single color/RGB) : MH/HPSV lamp 70W-250W : HQL lamp 50W-120W
Finishing Color	: WHITE, RAL 9010 GREY, RAL 9006 BLACK, RAL 9005 GREEN, RAL 6010 : BLUE, RAL 5017 MAROON, RAL 3005 GOLD, RAL 1003 : Other RAL colors are available upon request.

ANTIQUE WALL LIGHT

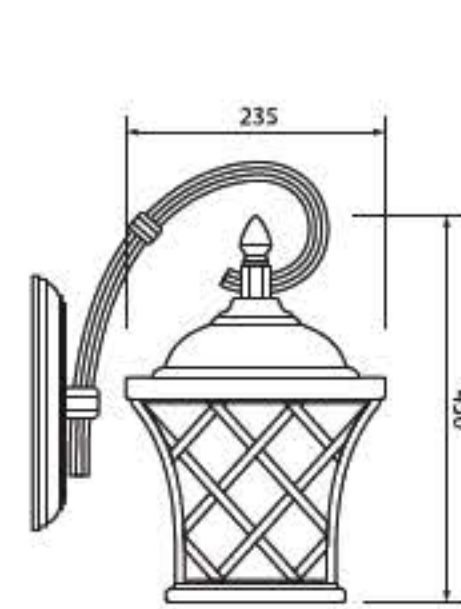


GNS-WL20302

Item No.	GNS-WL20302-XX*
Power	9~15W
Lamp Type	LED Bulb
Voltage	AC220-240V, 50/60Hz
Lamp Base Type	E27
Lumens	90-110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP55
Color Index, CRI	Ra>80
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-WL20302-W

GENESIS GENESIS



GNS-WL25005

Item No.	GNS-WL25005-XX*
Power	9~15W
Lamp Type	LED Bulb
Voltage	AC220-240V, 50/60Hz
Lamp Base Type	E27
Lumens	90-110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP55
Color Index, CRI	Ra>80
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-WL25005-W



GNS-DH20953

Item No.	GNS-DH20953-XX*
Power	9~15W
LED Type	LED Bulb E27
Voltage	AC220-240V, 50/60Hz
Beam Angle	360°
Lumens	90-110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>80
Material	Aluminum / Glass

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-DH20953-W

ANTIQUE BOLLARD LIGHT



GNS-DH20954

Item No.	GNS-DH20954-XX*
Power	9~15W
LED Type	LED Bulb E27
Voltage	AC220-240V, 50/60Hz
Beam Angle	360°
Lumens	90-110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>80
Material	Aluminum / Glass

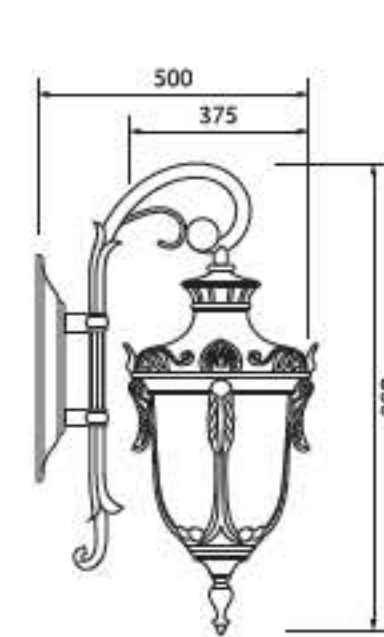
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-DH20954-W



GNS-WL26901

Item No.	GNS-WL26901-XX*
Power	9~15W
Lamp Type	LED Bulb
Voltage	AC220-240V, 50/60Hz
Lamp Base Type	E27
Lumens	90-110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP55
Color Index, CRI	Ra>80
Material	Aluminum / Glass

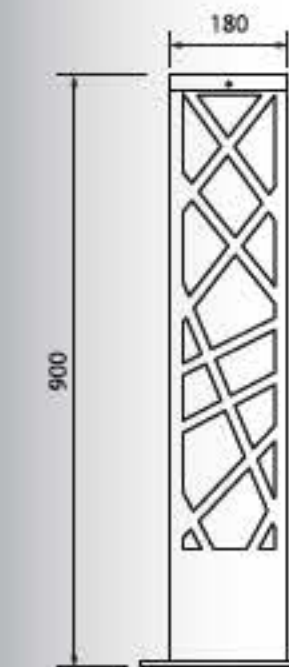
*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-WL26901-W



GNS-WL27702

Item No.	GNS-WL27702-XX*
Power	9~15W
Lamp Type	LED Bulb
Voltage	AC220-240V, 50/60Hz
Lamp Base Type	E27
Lumens	90-110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP55
Color Index, CRI	Ra>80
Material	Aluminum / PC

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-WL27702-W



GNS-BL3326

Item No.	GNS-BL3326-XX*
Power	9~15W
LED Type	LED Bulb E27
Voltage	AC220-240V, 50/60Hz
Beam Angle	360°
Lumens	90-110lm/W
Color Temperature (CCT)	3000K/4000K/6000K
Protection Class	IP65
Color Index, CRI	Ra>70
Material	Aluminum / PC

*XX code = W; White(6000K), NW;Neutral White(4000K), WW; Warm White(3000K).
Eg: GNS-BL3326-W



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